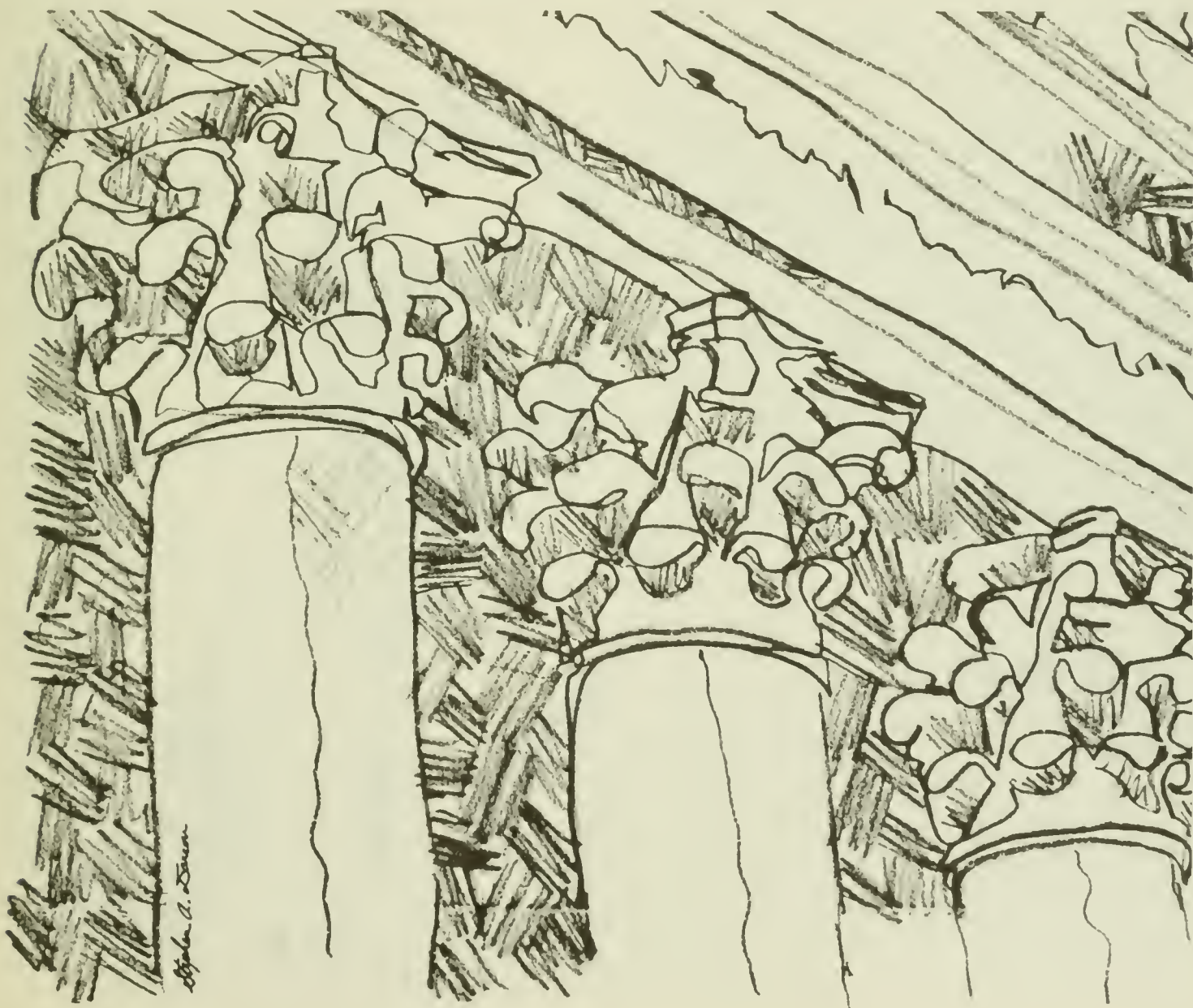


C O M M E N C E M E N T
D E C E M B E R 21 1 9 8 4
THE UNIVERSITY OF MARYLAND
C O L L E G E P A R K



C O M M E N C E M E N T
D E C E M B E R 21 1 9 8 4
T H E U N I V E R S I T Y O F M A R Y L A N D
C O L L E G E P A R K



Chancellor's Message to the Graduates

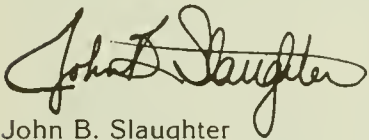
Today is a very proud and happy day for you and for The University of Maryland College Park. I know I speak for the other members of the campus community in congratulating you and your families on the achievement we commemorate today.

During your time with us, you have grown intellectually and socially and you have also enriched this community. I hope that your experience has been both challenging and rewarding.

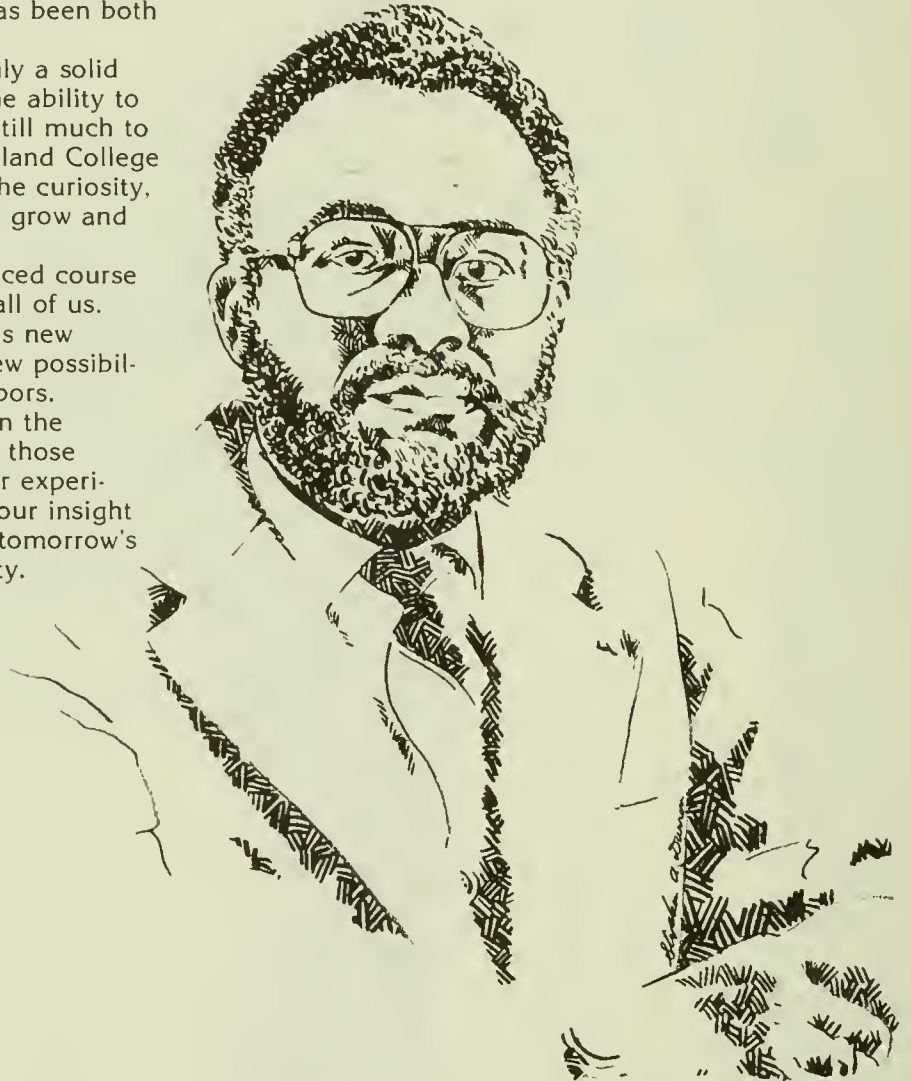
A good education should provide not only a solid grounding in a specialized field but also the ability to learn and the understanding that there is still much to learn. As you leave The University of Maryland College Park, I trust you take with you the skills, the curiosity, and the perseverance that you will need to grow and prosper in the larger world.

In pursuing your chosen career or advanced course of study, you will be creating a future for all of us. That future is a world of change that brings new challenges—a world of wonder in which new possibilities for human achievement await your labors.

I hope that you will continue to call upon the resources of your alma mater as you meet those challenges. I would ask that you share your experiences and thoughts with us so that, with your insight and help, this University may better serve tomorrow's students and become a stronger community.



John B. Slaughter
Chancellor



Order of Convocation

December 21, 1984
9:30 a.m.

Cole Student
Activities Building

Presiding

Dr. John B. Slaughter
Chancellor
College Park Campus

Master of Ceremonies

Mr. John Sincell
Communication Arts and
Theatre

Processional

Symphonic Wind Ensemble
Conductor, John Wakefield

Invocation

The Reverend Wofford
Smith
Episcopal Chaplain

The National Anthem

Led by Dr. Paul Traver

Greetings

Dr. John S. Toll
President
The University of Maryland

Mr. Allen L. Schwait
Chairman
Board of Regents

Musical Selection

*Let There Be Peace On
Earth*
by Sy Miller and Jill
Jackson
University Chorale
Conductor, Dr. Traver

Address

Terry Sanford, J.D.
President, Duke University

Conferring of Honorary Degree

Dr. Toll

Remarks to the Graduates

Seanne Elise Udell
Graduating Senior

Dr. Slaughter

Benediction

The Reverend Robert
Burdette
United Campus Ministry
Chaplain

Alma Mater

HAIL! ALMA MATER!
Hail to thee, Maryland!
Steadfast in loyalty,
For thee, we stand.
Love for the Black and
Gold
Deep in our hearts we
hold,
Singing thy praise forever,
Throughout the land.

Maryland Victory Song

Maryland, we're all behind
you;
Wave high the Black and
Gold,
For there is nothing half so
glorious
As to see our men
victorious;
We've got the team, boys,
We've got the steam, boys,
So keep on fighting.
Don't give in!
M-A-R-Y-L-A-N-D,
Maryland will win!

Recessional

Symphonic Wind Ensemble
Conductor, Mr. Wakefield

Schedule of Events

Following the Commencement Convocation, nine academic units of The University of Maryland College Park will hold separate Commencement Exercises at various campus locations. All ceremonies are scheduled to begin simultaneously at 11:30 a.m. Please refer to the map provided on the opposite page to locate the site of the ceremony you plan to attend.

Following the commencement exercises, graduates and guests are cordially invited to attend a joint reception

(from approximately 1 p.m. until 2:30 p.m.) in the Grand Ballroom of the Adele H. Stamp Union. We welcome you to The University of Maryland College Park and encourage you to meet officials and faculty during the commencement activities.

Limited shuttle bus service is available providing free transportation across the campus throughout the day.



Center of Adult Education

11 30 a m	Mathematical and Physical Sciences Commencement Exercises	Auditorium
11 30 a m	Engineering Commencement Exercises	Chesapeake/ Ft. McHenry/ Founders Room

Rt. 193

Stadium Drive

Cole Student Activities Building

9 30 a m	Campus-Wide Commencement
10 30 a m	Convocation
11 30 a m	Behavioral and Social Sciences Commencement Exercises

Tawes Theatre

11 30 a m	Arts and Humanities Commencement Exercises
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Stamp Union

11 30 a m	Agricultural and Life Sciences Commencement Exercises	Hoff Theatre
11 30 a m	Undergraduate Studies Commencement Exercises	Colony Ballroom
1 00 p m to 2 30 p m	Joint Reception for All Graduates and Guests	Grand Ballroom

Campus Drive

Campus Drive

Regents Drive

Architecture Building

11 30 a m	Architecture Commencement Exercises
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Memorial Chapel

11 30 a m	Human and Community Resources Commencement Exercises
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Reckord Armory

11 30 a m	Business and Management Commencement Exercises
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Rt. 1

Campus Drive

The College Park Campus and the University

The Graduates

The students graduating today from The University of Maryland College Park follow in the footsteps of many notable UMCP graduates who have distinguished themselves in fields as diverse as science, the arts, entertainment, journalism, business, law, medicine and government.

Through Kermit the Frog, Miss Piggy, and others, Jim Henson conveys a refreshing form of entertainment that touches the hearts of young and old alike. By the time he graduated from UMCP in 1960, Henson was developing successful TV commercials in the area. "The Muppet Show," created in 1976, is syndicated on about 125 stations in the U.S. and is seen in some 40 other countries.

The first woman elected to the Supreme Court of Michigan, Mary Stallings Coleman has been influential in developing many innovative programs for juvenile welfare. A 1935 Arts and Sciences graduate of UMCP, Coleman is a firm believer in rehabilitation and crime prevention and has established precourt services for children in danger of becoming school dropouts.

Known as one of the youngest graduates of the University, Charles Fefferman received a joint degree in mathematics and physics in 1966 at age 17. One of the world's top mathematicians, Fefferman received the Fields Medal, the most prestigious award a mathematician can receive. He is currently professor of mathematics at Princeton.

President and Chief Executive Officer of the George Hyman Construction Company, A. James Clark has been a member of the University's Board of Regents since 1981. A 1950 graduate of UMCP's College of Engineering, Clark is a pioneer in applying new technological and management techniques in the construction industry.

Other outstanding graduates include Connie Chung, a 1969 journalism graduate, who anchors NBC's *Early Today Show*; Judith Resnick, a 1977 electrical engineering Ph.D. graduate, who as a NASA astronaut became the second American woman in space; and Tom McMillen, a 1974 Arts and Sciences graduate and Rhodes Scholar, who is playing professional basketball for the Washington Bullets.

The Campus

In enrollment, College Park is among the ten largest campuses in the country. Undergraduates enrolled in fall 1984 numbered 30,231 and graduate students 8,076 for a total enrollment of 38,307. This year's College Park operating budget is approximately \$284.2 million. The University assisted over 19,000 College Park students with financial aid in 1983-84.

Students may choose from more than 125 undergraduate and 80 graduate programs leading to degrees. In 1983-84, a total of 5,173 undergraduate, 1,036 master's and 387 doctorate degrees were awarded by the College Park Campus. In the number of doctorates granted annually, the University ranks among the top 30 in the nation.

History

The University had its beginnings in 1807 with the establishment in Baltimore of the College of Medicine, an entirely faculty-owned institution granting the M.D. degree. When its name was changed to The University of Maryland five years later, it was given power to confer additional degrees. The first dental school in America, the Baltimore College of Dental Surgery, became a part of the University in 1840.

Subsequently, the University opened schools of pharmacy, law and nursing. Under a charter secured by a group of Maryland planters in 1856, the College Park Campus of the University, then called the Maryland Agricultural College, opened in 1859 and became one of the original land-grant schools in 1865. After a disastrous fire in 1912, the State acquired control of the College and bore the cost of rebuilding.

The present form of The University of Maryland dates from the 1920 act of the Maryland state legislature, which united the State-owned institution at College Park and the professional schools in Baltimore, thus creating The University of Maryland College Park (UMCP) and The University of Maryland at Baltimore (UMAB) campuses. Later, the University added three other campuses: Baltimore County (UMBC) at Catonsville; Eastern Shore (UMES) at Princess Anne; and the worldwide University College (UMUC), headquartered at College Park.



Libraries

University libraries include approximately 1.5 million volumes on the College Park Campus, 19,600 subscriptions to periodicals and newspapers, plus over 1.5 million microform units.

The Hornbake (Undergraduate) Library has a seating capacity of 3,600 students and is among the nation's largest. Facilities include color video-tape players and playback units, enclosed rooms equipped with instructors consoles for the use of nonprint media materials, and wireless stereo headsets for tapes of lectures, plays, speeches and music.

Research Facilities

Among the exceptional research facilities on campus are: scanning electron microscopes; three subsonic and one supersonic wind tunnel; laboratories for radiation research and biochemical reactions; a nuclear training reactor; an electron ring accelerator; complete laboratories for the dynamic studies of soils and structures; a unique facility utilizing satellite remote sensing data; a dynamic photomechanics lab; a precision encoder and pattern recognition device; a gravitational radiation detection system including a gravimeter and three retro-reflector arrays on the Moon; a psychopharmacology lab; rotating tanks for laboratory studies of meteorological phenomena; a linear accelerator; a high resolution spectroscopy facility; laboratories for basic behavioral research; computer simulation and gaming facilities; computer graphics, remote sensing and cartographics laboratories; specialized sound chambers for audiology research; a criminal forensics laboratory; a computer vision laboratory; the Astronomy Observatory; a laboratory for plasma and fusion energy studies; and the Water Resources Research Center.

The College Park Campus also operates one of the world's largest and most sophisticated long-wavelength radio telescopes (located at Clark Lake in Southern California).

In addition to these research opportunities, programs in the behavioral sciences, social sciences and education exist in many bureaus and institutes including: the Bureaus of Business and Economic Research; Educational Research and Field Services; Governmental Research; and Institutes for Child Study; Criminal Justice and Criminology; and Urban Studies.

Academic Costume

The black caps and gowns worn by the students and faculty in the academic procession are of ancient origin. They have been the traditional costume of the scholar since medieval times and probably represent an adaption of ecclesiastical dress since many of the scholars of that period were members of monastic orders.

An intercollegiate commission in 1893 drafted a uniform code for costumes which has since been adopted by the majority of colleges and universities in the United States.

Each of the three academic degrees—bachelor, master and doctor—has its own distinctive gown and hood. The bachelor's gown is distinguished by its long pointed sleeve. The master's gown has a longer, narrow, closed sleeve, extending below the knee; the arm is passed through a slit at the elbow. In contrast, the doctor's gown has a full bell-shaped sleeve with three bars of velvet. The opening of this gown is faced with wide velvet bands. The velvet trim may be black or of a color indicating the general field of learning of the wearer, for example, blue for philosophy, green for medicine, purple for law.

The most colorful and distinctive item of the academic costume is the hood which passes around the neck and extends down the back. The doctor's is the largest of the hoods and the bachelor's is the smallest. The bachelor's hood is often omitted. The color of the velvet edging indicates the field of learning. Below is a list of department or faculty colors.

Agriculture/Maize	Music/Pink
Arts, Letters, Humanities/White	Nursing/Apricot
Business Administration,	Oratory, Speech/Silver Gray
Commercial Science/Drab	Pharmacy/Olive
Dentistry/Lilac	Philanthropy/Rose
Economics/Copper	Philosophy/Dark Blue
Education/Light Blue	Public Administration,
Engineering/Orange	Foreign Service/Peacock Blue
Fine Arts, Architecture/Brown	Public Health/Salmon
Forestry/Russet	Physical Education/Sage Green
Home Economics/Maroon	Science/Golden Yellow
Journalism/Crimson	Social Work/Citron
Law/Purple	Theology and Divinity/Scarlet
Library Science/Lemon	Veterinary Sciences/Gray
Medicine/Green	

The colors of the silk lining exposed in the center of the hood are those of the college or university which conferred the degree.

The cap or "mortar board" is uniform in design for all degrees. The tassel may be either black or the color of the field of learning. The tassel of the doctor's cap may be gold.

From Europe the use of academic degrees spread to English universities. Harvard University, the College of William and Mary, and Yale University followed the British pattern in the United States.

Academic Degrees

The degree is awarded for the successful completion of a course of study. There are more than 1,600 different academic degrees currently conferred by American colleges and universities.

The first known degree was a doctorate conferred by the University of Bologna (Italy) in the middle of the 12th Century. Originally, the doctor's and master's degrees were used interchangeably, each indicating that the holder was qualified to give instruction to students. The bachelor's or baccalaureate degree indicated only entrance upon a course of study preparatory to the doctorate or mastership. Gradually, however, the bachelor's degree came to mean successful completion of one level of study preparatory to the higher degrees.

The Doctor's Degree

This is a term meaning teacher, or instructor, applied by ancient Romans to those who delivered public lectures on philosophical subjects. In the Middle Ages, from the 12th Century, it came into use as a title of honor borne by men of great learning. It was first made an academic title at the University of Bologna, which received from the emperor the right of appointing *doctores legum* (doctors of laws). The University of Paris followed in 1145. Soon after, the popes granted the universities the right of appointing *doctores canonum et decretalium* (teachers of the canon law), and when the study of civil law came to be combined with that of the canon law, the title was changed to *doctor utriusque juris* (teacher of both laws). The faculties of theology and medicine followed that of law in conferring this title.

The doctorate in philosophy and science, and occasionally in theology and law, is given beyond the baccalaure-

ate degree and requires two to five years of study, the writing of a thesis, and the passing of written and oral examinations. The doctor's degree represents the most advanced earned degree conferred by American institutions. There are two distinct types: the professional or practitioner's degree and the research type. The first type represents advanced training for the practice of various professions, principally Doctor of Medicine, Doctor of Dental Surgery, Doctor of Veterinary Medicine, Juris Doctor and Doctor of Pharmacy. These degrees carry no implication of original research. The University of Maryland awarded the first two dental degrees in history, on March 9, 1841, and invented the name of the degree, D.D.S., as well.

The second type of doctor's degree is classified as the research doctorate representing prolonged periods of advanced study, usually accompanied by a dissertation which is designed to be a substantial contribution to existing knowledge on the subject. The most important of these, the Doctor of Philosophy, no longer has an implication of philosophy for its holder, but represents advanced research in any of the major fields of knowledge. It was first awarded in the United States by Yale University in 1861.

The first Ph.D. was awarded by The University of Maryland in 1920.

The Master's Degree

The master's degree is an academic honor conferred upon students who have successfully completed work in advance of the baccalaureate. A thesis and an oral examination are usually required. The word *magister*, connected with a qualifying phrase, was used among the Romans as a title of honor, but its present meaning must be traced to the time of the establishment of the oldest universities. Regularly organized faculties were not then known as they now exist in the universities. The whole circle of academic activity was limited to seven liberal arts, and those who received public honors on the completion of their courses of studies, for their diligence and knowledge, and had already received the degree of baccalaureate (bachelor) were called *magistri artium* (master of the liberal arts).

In 1920, the new University of Maryland awarded its first M.A. and M.S. degrees in fields other than agriculture.

The Bachelor's Degree

The bachelor's degree represents completion of a four-year course of study of collegiate grade and is the oldest academic degree used by American institutions of higher learning. The degree, Bachelor of Arts, was the first conferred in America in 1642 on the first nine graduates of Harvard College.

Maryland Agricultural College, which was later to become The University of Maryland College Park, awarded the first Bachelor of Arts and Bachelor of Science degrees in 1862.



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and Occupational
Education.

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Government and Politics.

Music

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Intercollegiate Athletics.

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Relations.



Terry Sanford

Honorary Doctor of Laws and Convocation Speaker

Lawyer, educator, political scientist, elected public servant—Terry Sanford lays claim to these and other titles in a career that spans almost forty years of leadership for his native state of North Carolina. The current president of Duke University counts experience that ranges from a stint as an FBI agent to running as a candidate for the Democratic vice presidential nomination.

Terry Sanford was born in Laurinburg, North Carolina, and attended Presbyterian Junior College and the University of North Carolina at Chapel Hill, where he received his A.B. in 1939. He was graduated with a degree in law from the University of North Carolina School of Law in 1946, following action in the Army Parachute Infantry in the European Theatre during World War II.

Political biographers are fond of the cliché, "meteoric rise to political power," but the phrase may well have been invented for Terry Sanford. Soon after admission to the North Carolina Bar, his activity and interest in Democratic state politics catapulted him from president of the North Carolina Young Democratic Clubs to a member of the North Carolina State Senate to the governor's house in Raleigh, all in the short space of ten years.

In a state where the gubernatorial race often hinged on the question of race, Sanford refused to make race an

issue in his winning 1960 election bid. At a time when Alabama's Gov. George Wallace was standing at the schoolhouse door in Tuscaloosa, Sanford urged North Carolina toward a policy of racial moderation. As governor, he was a popular, progressive leader who emphasized quality education, anti-poverty legislation and programs, and the state's commitment to attracting new, research-oriented industry.

Terry Sanford has been president of Duke University in Durham since 1969, a period that has seen unprecedented growth and stature for that institution. He recently completed a term as chairman of the Association of American Universities.

Sanford was a candidate for the Democratic vice presidential nomination in 1976.

He has authored several books, including *Storm Over the States* and *But What About the People?*, both of which date from his days as governor and his active involvement with anti-poverty campaigns, and the more recent *A Danger of Democracy: The Presidential Nomination Process*.

Terry Sanford numbers among his awards honorary degrees from nearly twenty institutions of higher learning. Today he is awarded an Honorary Doctor of Laws.

Candidates for Degrees

AUGUST 1984

GRADUATE SCHOOL Doctor of Philosophy

Nikhilesh Banerjee

English: *Textual Formalism in Modern Critical Theory.*

Anne Heineman Batory

Human Development: *Childrearing and Helping Behaviors in Young Children.*

Lateef Lekan Bello

Agronomy: *A Recurrent Selection Program for Increasing Seed Yield in Soybeans.*

Alba Cappuccia Ben-Barka

Curriculum and Instruction: *Effects of Induced Schemata Upon Intermediate and Advanced High School ESOL Students' Comprehension.*

Dorothy Anne Bezold

Human Development: *The Interactive Influence of Reward Structure with Perceived Control in Affecting Children's Intrinsic Interest.*

Gerlind E. Bode

Comparative Literature: *Wo sind Shakespeare's Schwestern heute? Eine vergleichende Studie amerikanischer und deutscher Dramatikerinnen der Gegenwart.*

Diane Mary Bunce

Curriculum and Instruction: *The Effects of Teaching a Comprehensive and Explicit Approach to Problem Solving on the Achievement of College Chemistry Students of Differing Logical Mathematical Reasoning Abilities.*

Ruth Gibson Carrington

English: *The Later Poems of Marianne Moore: A Literary Case Study.*

Ertugrul Casur

Chemical Engineering: *Sorption and Permeation of Hydrocarbons in Ethyl-cellulose, Nitrocellulose and Their Blends.*

John Michael Cavallo

Physics: *Oxygen Adsorption on Single Crystal Tin at Liquid Helium Temperatures.*

Shyh-Fong Chen

Chemistry: *Mechanistic and Synthetic Aspects of N-1-Trialkyl-silylprop-2-en-1-yl Iminium Salts and 2-Aza-1,3-diene Chemistry.*

Brian Jeffrey Cook

Government and Politics: *The Politics of Regulatory Form: An Analysis of Policy Choice in Environmental Regulation.*

James Edward Coolahan, Jr.

Computer Science: *The Specification of Timing Requirements for Real-Time Systems Using Time Petri Nets.*

Patrick James Creary

Government and Politics: *Evaluating Theories of War.*

Diana Doreen Dahlgren

Psychology: *An Evaluation of Parent Education for Court-Referred Abusive Parents.*

Ronald Gerald Dalrymple

Psychology: *A Comparison of Creativity Stimulating Programs Based on Cognitive, Affective, and Behavioral Approaches.*

Timothy Pettit Daniel

Economics: *Capital Tax Incidence in a Two Sector Model with Three Factors of Production.*

Douglas Alan Dotson

Chemistry: *Chemical Modification of Natural Waters by Treatment with Chlorine.*

Samuel Charles Edwards

Zoology: *The Possible Role of Octopamine as a Neuro-hormone in Limulus polyphemus During Low Salinity Adaptation.*

Elisa Louis Elliot

Microbiology: *The Microbiological Quality of Chesapeake Bay Blue Crabs and Oysters.*

Mary Gertrude Enig

Nutritional Sciences: *Modification of Membrane Lipid Composition and Mixed-Function Oxygenase in Mouse Liver Microsomes by Dietary Trans Fatty Acids.*

Margaret Ann Evans

Criminal Justice and Criminology: *Factors Determining Willingness to Use the Formal Legal System.*

Rosalie B. Fedoruk

Human Development: *Therapeutic Touch Two as It Affects the Stress Level of Infants in an Intensive Care Nursery.*

Etienne Forest

Physics: *Lie Algebraic Methods for Charged Particle Beam and Light Optics.*

Edith Eckenroth Gates

Music: *The Effect of Multi-Image, Multi-Media Related Arts Programs on Cognitive and Affective Learning by Undergraduate Non-Music Majors in a Music Literature Course.*

Chackulathu Abraham George

Education Policy, Planning and Administration: *The Effect of Western Education on Inter-Caste Social Behavior: A Case Study of Hindu Indian Nationals in the Washington Metropolitan Area.*

James Emerson Green

American Studies: *The Many Faces of John Cassevetes.*

Mary Kathleen Heid

Curriculum and Instruction: *An Exploratory Study of the Effects of Resequencing Skills and Concepts in an Applied Calculus Curriculum Through the Use of the Microcomputer.*

Ronald Paul Hill

Business and Management: *The Impact of Interpersonal Anxiety on Information Processing Decision Making: The Case of the Consumer.*

- John William Keller
Chemistry: *Some Studies of Laser-Matter Interactions in the Gas Phase.*
- Eun Ae Kim
Textiles and Consumer Economics: *Studies on the Mechanism of Formaldehyde Release from Fabrics Treated with Selected Commercial Durable Press Resins.*
- Suella Myers Klevenow
Curriculum and Instruction: *The Nature of Prereading Lessons Conducted by Fifth and Sixth Grade Teachers for High and Low Reading Groups.*
- Lori Jane Klingler
Chemistry: *Mechanistic Investigations on the Photo-reduction Reactions of N-methyl-phthalimide and N-methyl-2,3-naphthalimide.*
- Faith Fuller Koch
Psychology: *Therapist Strategic Intentions and the Client's Ability to Perceive Them.*
- Michael Steven Korth
Physics: *Critical Dynamics in Superfluid Helium.*
- Kenneth Ray Krack
Physics: *Measurements of the Mechanical Quality Factor of Single Crystal Silicon and Sapphire at Milli-Kelvin Temperatures.*
- Vera Aber Krischik
Entomology: *The Role of Temporal and Spatial Variability in Leaf Nitrogen, Water Content, Resin and Toughness in the Interaction Between Irrhabda bacaridis (Weber) (Coleoptera: Chrysomelidae) and its Host Baccharis halimifolia L. (Compositae).*
- Jyh-Yee Lan
Chemistry: *The Photochemistry of Arene-Iminium Salt Systems. Mechanistic and Synthetic Aspects of Arene-Pyrrolinium Salt Photoaddition and Photocyclization Initiated by Electron Transfer.*
- Cynthia Lee
Business and Management: *MBO Program Characteristics and Individual Performance Moderated by Type A Personality Characteristics.*
- Chun Wah Li
Applied Mathematics: *Almost Sure Stability, Optimal Control and Scheduling of Stochastic Systems with Point Process Coefficients.*
- Claude Matthews Ligon
Civil Engineering: *Highway Safety Improvements Decision Model.*
- Shenn-Yi Lo
Economics: *The Effect of Foreign Assistance on the Public Fiscal Behavior in the Recipient Economy.*
- Kenneth Carmine Maffei
Physics: *High Resolution Measurement of Electron Velocity Distributions in a Theta-Pinch.*
- Ellen K. McGlade-McCulloh
Zoology: *Serotonin's Modulation of Acetylcholine Induced Contractures of the Leech Everter Muscle.*
- Michele Morrison Michael
Human Development: *Perceptions of Parenting Behaviors: A Comparison of Pre-Adolescents Living in Single Parent and Two-Parent Families.*
- Patricia Diehl Millner
Marine-Estuarine Environmental Sciences: *Epiphytic Microorganisms in Cotton Dust and Their Role in Byssinosis.*
- Janko Milutinovic
Physics: *Matter-Antimatter Transition Operators: A Manual for Modeling.*
- Allen I. Mincer
Physics: *The Time Structure of Hadrons in Cosmic Ray Air Showers Observed at Sea Level.*
- Bruce Francis Molino
Chemistry: *Studies Toward the Asymmetric Synthesis of Streptovaricin A and Rifamycin S—A Carbohydrate Based Approach.*
- Chung In Moon
Government and Politics: *Political Economy of Third World Bilateralism: The Saudi Arabian-Korean Connection, 1973-1983.*
- Soung Hong Moon
Agricultural Engineering: *Analysis of Combined Natural and Forced Convection Around Cylinder and Sphere.*
- Laura Christine Kinsey Mullican
Mathematics: *Pseudoisotopies and Submersions of a Compact Manifold to the Circle.*
- Mohammad Moizuddin Mumtaz
Entomology: *In Vivo and In Vitro Metabolism of Fenvalerate, by Japanese Quail (Coturnix coturnix japonica) and Rat (Rattus norvegicus).*
- Maureen Jane Nemecek
American Studies: *A Cultural History of the Voice of America, 1962-1982: The Debate is the Culture.*
- John Jay Nestor
Applied Mathematics: *Uniform Asymptotic Approximations of Solutions of Second Order Linear Differential Equations with a Simple Turning Point and a Simple Pole.*
- Ann Bruce Nevius
Measurement, Statistics and Evaluation: *Techniques for Combining 2 x 2 Contingency Tables: A Simulation Study.*
- Nancy Mary O'Hara
Health Education: *An Evaluation of a Heart Health Nutrition Curriculum in Columbia, South Carolina Elementary Schools.*
- Wen-Lea Pearn
Applied Mathematics: *Capacitated Chinese Postman Problem.*
- Tsaiyun Phillips
Computer Science: *Decomposition of 3-D Arrays Into Simple Objects.*

- Virginia Hatcher Pilato
Curriculum and Instruction: *The Independent Learning Behaviors of Preadolescent Students Using the Problem Approach.*
- Karen Vandermause Pincus
Business and Management: *Fraud Detection Ability: Individual Differences and Their Relationship to Cognitive Style Differences.*
- Betty Louise Plummer
History: *A History of Public Health in Washington, D.C., 1800–1890.*
- Mohammed Karim Radjai
Chemical Engineering: *Steady and Transient State Kinetics of Microbial Production of Amino Acids.*
- John Theodore Rynn
Human Development: *A Study of Personal and Social Dimensions of Identified Potentially Gifted Culturally Diverse Students and Peers Enrolled in Gifted and Regular Programs.*
- Carole L. Seyfrit
Sociology: *The Effect of Fear of Success on Attributions About Impending Success and Impending Failure.*
- Scott Richard Shaw
Entomology: *A Phylogenetic Study of the Subfamily Euphorinae (Hymenoptera: Braconidae).*
- Elizabeth Padgett Sherbow
Counseling and Personnel Services: *Effects of Self-Efficacy and Attributional Style on College Students' Spelling Achievement.*
- Fu-hua Sheu
Civil Engineering: *Optimum Design of Welded Plate Girder Bridge.*
- Charles Bruce Smith
Nuclear Engineering: *Comparison of the Long Term Health Impact of Two Potential High-Level Radio-Active Waste Repositories.*
- Fuad Gattaz Sobrinho
Business and Management: *A Software Management Model.*
- David Geoffrey Stork
Physics: *Phase Reconstruction, Optimal Stimuli, Converging Stimuli, and Spatio-Temporal Models of Human Vision.*
- Frank Mark Sturniolo, Jr.
Psychology: *The Form of Counselor Delivered Interpretations and Effectiveness of Brief Personal Counseling with Depressed Clients.*
- Narayanswamy Subramanian
Business and Management: *Determinants of Foreign Investment and Related Topics.*
- Gertrude Beata Summers
Psychology: *The Influence of Age Stereotypes and Attributions of Causality for Success and Failure.*
- Krzysztof Szymonik
History: *Messianism in the Novels of Henryk Sienkiewicz.*
- Antonio Chofai Ting
Physics: *Vortices of Two Dimensional Guiding Center Plasma.*
- Richard Parks Tobin
Physical Education: *The Effectiveness of Training Pre-Adolescent Females at Work Intensities Relative to Their Anaerobic Thresholds—An Echocardiographic Evaluation.*
- Eugene Raymond Tracy
Physics: *A Study of Quasiperiodic Solutions of the Nonlinear Schrodinger Equation and the Nonlinear Modulational Instability.*
- Jitsuo Tsuchiyama
Government and Politics: *Alliance in Japanese Foreign Policy: Theory and Practice.*
- Cherng Yih Wang
Chemical Engineering: *The Effect of Dispersed Phase Viscosity on Drop Breakup in Agitated Liquid-Liquid Systems.*
- Robert L. Weiler
Electrical Engineering: *Microwave Generation from Rotating Electron Layers.*
- Rosemary Doheny Weller
Special Education: *Communication Skills of Hearing Impaired College Students and Academic Achievement.*
- Elizabeth Winter Wolpaw
Biochemistry: *Chloride Transport in a Glioma Cell Line.*
- Arthuree Rosemille Wright
Library and Information Services: *An Assessment of Content and Authorship in Urban Education Journal Articles.*
- Nur Yazdani
Civil Engineering: *Risk Analysis of Extending Service Life of Bridges.*
- Aileen Marie Yurek
Electrical Engineering: *Optical Control of Millimeter-Waves in Semiconductor Waveguides.*
- Craig Dennis Zamuda
Marine-Estuarine Environmental Sciences: *The Bioavailability of Copper to the American Oyster, Crassostrea virginia: The Role of Chemical Speciation.*

Doctor of Education

Frederic Russell Hildenbrand
Curriculum and Instruction: *The Development and Piloting of an Observation Instrument to be Used in Observing Reading Comprehension Instruction.*

Virginia A. Johnson
Curriculum and Instruction: *The Effects of Kinetic Structure and Micrograph Content on Achievement in Reading Micrographs by College Biology Students.*

Merle Miller Marsh
Curriculum and Instruction: *Computer Assisted Instruction in the Social Studies: Development and Evaluation of a Series of Computer Programs for Middle School Students.*

Barbara Hurd Wilson
Curriculum and Instruction: *Prewriting Behaviors of Field Dependent and Field Independent College Freshmen in a Remedial Writing Center.*

Doctor of Music

Lily Hood Gunn

Music: *Owl of the Desert*,
*An Original Opera Based on
the Story of King David*.

Frederick Alan Speck

Music: *Concerto for Wind
Orchestra*.

Master of Arts

Ahmed Alwan Al-Madhagi
Patricia Elizabeth Aspland
Sandhia Bansal
Alvaro Barros-Lemez
Anne Marie Behneman
Brian Franz Bradford
John Michael Brozena
MacGregor Alan Burns
Elizabeth Marie Carl
William Bernard Cavanaugh
Bruce Cox Cecchini
Donna Marie Clark
Michael David Class
Carla Kaessinger Coupe
Marie-Lise Cox
Marthe Dayer
Garland Bonifant DeMarco
Constantine Alexander Deris
Karen Katherine Domenici
Cheryl Mindy Ehrlich
Nanette Jacobs Felloney
Thomas Aquinas Fox
Janice H. Gordon
Shirley Lee Hauch
Ursula Rita Heins
Dabney Melissa Hilbish
Karen Elaine Holtzman
Mary Michael Howard
Susan Diane James
Sandra Lynn Keehner
William Edward Knight IV
Brenda Jean Knowles
Georges Gabay Korsun
Marcia B. Kraft
Celeste LaCamera
Patricia Lorraine Larson
Sally Ryung Lee
Cheryl Joanne Leman
Jeffrey Daniel Leone
Sandra Lamb Leong
Pamela Tyler Lindstrom
Douglas London
Nels Harold Magelssen
Maureen Frances McGinn
Teresa E. Means
Terry Slagle Melo
Gregory D. Mills
Lorraine Smith Owen
Lynn Marie Owens
Andrew Charles Palmer

Sharon Anne Randall
Robin Sue Rosenberg
Karen W. Satin
Barry Eugene Saunders, Jr.
Rudolf L. Schreiber
Carol S. Schwartz
Simmona Elizabeth Simmons
Filomena Lee Sitler
Pamela Hope Sommers
Cynthia Spears Sparrow
Malle Anne Tagamets
Helen Ruth Tibbo
Timothy A. Triplett
Katharine Bliss Wassmann
Caroline Y. Watler
Stacy Terry Wood

Master of Science

Christian Matthias Bader
David L. Barton
Mehmet Husnû Bayar
Nabih Elias Bedewi
Gerald Edward Berney
Barbara Ann Boswell
Kimberly Ann Bowen
Robert Raymond Brewer
Paul Charles Broe
Victoria Lee Brown
Patrice Thomasena Caldwell
Jean-Pol Denis Chapelier
Huei Chen
Lan-Lan Chen
Leon Chuck
Cindra Smith Condra
John Paul Corless, Jr.
Luz A Cortés-Burgos
Bruce Armand Coulombe
Eric Lee Dahlstrom
Janice Lynn DeLucia
Peter Helmut Heinz Distler
Mark Fitzgerald Doherty
Laura Ann Dufresne
Debora Ann Durant
Roger Diack Eastman
Paul Clifford Eschbach
Carl Kurt Esche, Jr.
Gary Thomas Fisher
Paul Glen Flikkema
Yury Flom

Donald Wayne Garner
Debra Rebecca Green
Sharon Linda Greene
Kerry Buckel Greer
E. Jane Groves
Kong Quy Ha
Robert Oliver Harrison
Hilton Louis Harrod
Thomas Lees Hartman, Jr.
Steven Lee Howell
Yao-Tsz Hsu
Fupei Hu
Shyh-Yuan Hwang
Venugopal Grama Iyengar
Jeremy Fischer Jacobs
James Albert Jersey
Rhonda Felece Jeter
Ahmad Kassae
Nader Kazor
Gordon Douglas Kirk
Joanne Bassan Klapholz
Cynthia Ann Kline
Nancy Louise Koles
Thomas Gerard Krappweis
Sandhya V. Kulkarni
Geojoe Kuruvila
Francis Peter Lanzer III
Theodore N. LaRosa
Christine Marie Larsen
Gregg Herbert Larson
Donna Dismuke Lenaghan
Wei-Keng
Yi-Hsiang
Zheng-Yang Liu
Robert John MacDowall
Albert J. Martins
Sarah Beeckman McCoy
Maura Curran McMullen
Philip Gregory McQueen
Michael William Miller
David Peter Moran
John Edward Moskaitis
Susan Wangeci Mwangi
Barindra N. Nag
Marion Frances Nicoll
Michael Shane Ovington
Robert Stanton Peregoy
Lynn Ann Pocock
Sussan Pourjavid
Judith Ridinger Pugh
Debra Grace Reames

Kenneth James Ritter
Susan Weber Roig
Brian Marshall Sadler
Eduardo Sainz
Carmen Delia Samuel
Janelle Levy Sandford
Juan Carlos Santamarina
Mark E. Schmid
Chia-Teh Shen
Chengya Shih
David Alan Shook
Yeu-Hwa Shyy
Sarvajit Sahay Sinha
Stephen Benjamin Smith
Sang Hyuk Son
David B. Stewart
Muralidhara Subbarao
Ann Gilliam Swope
Richard Mark Taverna
Owring Vahid-Ekbatani
Jyh-Chyang Alex Wang
Sha Wong
Sau-Mou Wu
Sihua Xu
Jennifer L. Yoon
Shao-Ti Yu

Master of Education

Anne H. Allsopp
Ellen Doris Beisel
Nina Louise Boul
Maryann M. Bourassa
Katura Rejetta Carey-Harvey
Judith Crawford Chunn
Anne Elizabeth DiVirgilio
Linda Lee Edick
Felicia Silas Essien
Alice Ellen LaRusso
Patsy Bach Martin
Barbara Ann Murray
James Nolan
Martha Reed
John Joseph Ryan
Thomas Edward Short, Jr.
Sondra Edith Mandel Snyder
Geraldine B. Stone
Jonnie J. Swisher
Pamela Thornton Thomas

M. Alice Roith Wagoner
Joanne Marie Weistling

Master of Business Administration

Donald Craig Bartnick
Kathy Shih-Heng Chang
Robert V. Chiadini
William Terry Costolo
James Everett DeOlden
Catherine Ann Hampel
Patricia Eileen Healy
Joan Kaplan
Clinton James Latimer
Judith Cipriano Levine
Rosalind Hughes Malone
Jay Meisenhelder
Herbert Alan Newborn
David Scott Phillips
Marta Marie Quinn
John Daniel Rhoad, Jr.
Patrick John Richitt
Jerry Richard Turner

Master of Music

Socrates Armenak Boyajian
Alice Lillegard Maxfield
Michael Louis Poxon
Jeffrey Tennyson Ross
Hui-Yen Tseng

Master of Library Science

John P. Adams
Ruby Redmond Ballard
Hedi Benaïcha
Julia Deborah Binder
David Russell Blumberg
Mary Kay Bowman
Anne O'Hora Broderick
Timothy John Brown
Carla Kaessinger Coupe
Alan Simpson Crosby
James Nicholas Davis
Ann Marie Dickenson
Steven Clifford Elkins

Janice Blaney Hauck
Charles Michael Kelley
Linda Ilene Lepper
Phyllis R. Lyons
Pamela I. Mandel
Michele Annette McSween
Mark Dunstan Merrifield
Mireille Rotfus Meyers
Mary Hilton Ogle
Mironda Verdelia Peace
Nancy Rosander Peck
Kenneth Roy Peyton
John Joseph Reisig
Kimmon Constance Richards
Margaret Ellen Shank
Jeanne Drapeau Tiff
Ellen Ruth Walston
Margaret M. Wessels
Catharine Clark Woods
Martha Cheatham Yancey

Master of Architecture

Cynthia Andersen-Dougherty

Master of Public Management

Anne Waddington Schanche

EUROPE

Master of Education

August 31, 1984

Pamela Freeman Arnold
Allen L. Baxter
Deborah L. Borio
James C. Cox
Dawn L. DeGweck
Robin J. Eggeman
Ruth Garth
Amy Sue Kurjanowicz
Evelyn Elaine Laughlin
Teresa L. Morrelli
William Ernest Nelson
Erin McCawley Renn
Martha Sajiun
Marita Anne Santin
Ronald Eugene Stephens
Annetta Browdy Weaver
Mary Reilly Yurkosky

TOKYO

Master of Education

August 30, 1984

Penny Noland Gaffney
Junius William Johnson
Alma M. Mitchell
Ma. Corazon Pamittan-Pagalilauan

GRADUATE CERTIFICATES IN GERONTOLOGY

Doctoral Level:

Joseph N. Sirois

Master's Level:

Gertrude Beata Summers

DIVISION OF AGRICULTURAL AND LIFE SCIENCES

College of Agriculture

Bachelor of Science

Henry Abraham
Burton Eugene Brewer, Jr.
Johnathan Paul Joseph
Greene
Robert Wayne Hessler
Charles Lengal III
Joan Marie Mauritzen
Moshe David Mehlman
Rudolph Francis Schafert, Jr.
Randy Hope Schwartz
George John Stephanik
Susan Carol Vance

Division of Agricultural and Life Sciences

Bachelor of Science

Eliot Anong Atekwana
Kathleen Marie Baffone
Regina Teresa Baratta
Thomas Michael Barth
James E. Bell
Jong Myun Choe
Lionel Feigenbaum
Leon Ricardo Gaither
Alan Irvin Huber
Ellen Jean Kite
Monique Marie Koob
Alicia Anne Lampe
David Charles Landguth
Gwen Elizabeth Lee
Roger Lee, Jr.
Stacie Reagan MacDonald
Mark David Mackler
Robert Jay Mervis
Mahesh K. Sastry
William Saway
Marc Joel Stein
Albert Taylor Stultz
Suzanne Elaine Sublett
Guy Alexander Tomassoni

†Ajay Verma
James Donne Weigel, Jr.
John Charles Wiger

DIVISION OF ARTS AND HUMANITIES

School of Architecture

Bachelor of Science

Morgan Pinckney Bodie III
Roger Thell Greenwald
Mark Dennis Hughes
Timothy Brian Kearns

College of Journalism

Bachelor of Science

Jason Ross Barrett
Heidi J. Bohi
Debra Ann Cerri
*Michael Curran
†Frances Helen Deveney
Audrey Mae Flickinger
Teresa June Franklin
Stephen Gaskill
Debra Jeanne Gochman
Shellee M. Haynesworth
Philip Howard Hosmer
Kimberly Ann Keyes
James Paul Ledet
Layne Ward Price
Leonard Scott Rappaport
Louis Bruce Ritter
Eve Allison Schaefer
Neil Scott Schuman
Laura Ann Slyman
Diane Martha Thomas

Division of Arts and Humanities

Bachelor of Arts

Jacqueline Anne Accorti
§Victor Larke Augustine
Amelia Gayle Bendersky
Christine Marie Bilicki
Elizabeth Gifford Blair
Stacey Ann Boehm
Ellen Starling Bright
Toiya Moné Butler
§Mitchell Aaron Cahan
Vern Edgar Caswell
Teresa Ann Collins
Mark Millard Collmer
Joyce Anne Curran
James Dadey
Gregg Alan Davis
Russell Alan Davis
Maria Teresa de la Pezuela
Henry Peter Del Bianco, Jr.
Gary Totten Dorr
Gerard Anthony Ender
Kelly Marie Fennel
*David Moshe Fishman
Glenn Russell Gardner
Patrick John Goggins
Teri Sue Gordon
Kathryn Ellen Gross
Pamela Jane Grossman
Lauren Gail Hamlin
Paula Doris Hammond
Diane S. Hase
Leroy Joseph Hedgepeth
Kimra Traynor Herb
Scott Cameron Hinrichs (two
degrees)
Keith McPherson Hoffman
Azita Houshyar
Keith E. A. Jacobs
Mindy Jeanne Jaffee (two
degrees)
Christian Frank Jordan
Robert James Kelly, Jr.
Spencer Hagen Kelly
Warren Dwight Knox
Patricia Lorraine Korolevich
Jean Louise Kramer

Carole A. Langrall
Shari Lewis

*Rose Seals Love
Vyviahn E. Martínez
Anneca G. Matrakas
Patrick McCawley
Mary Gayle McClain
Kevin John McCullough
Sharlene Elizabeth McDuffie
Alice Jean Miles
†Prudence Melanie Miller
*Leslie Diane Milofsky (two
degrees)
Christine Maria Montoya
Deana Mae Morrison
Naoko June Namioka
Julie Denise Nathanson
Beth-Ellen Neff
Malcolm Roy Nichols
Masami Nishikawa
Mark William Oakley
Neal Francis O'Hara
Mary Elizabeth Oswald
Yetunde Dolores Owolabi
Thomas Victor Panagos
Vered Pefeferkorn
Mary Katherine Pfeifer
Glenn Maurice Redd
Linda S. Roth
Sim Suk Seo
Daniel Franklyn Shea
Ivy Karen Slater (two
degrees)
Ronald William Smith
Karen Elizabeth Stephens
Jacqueline Strong
Maureen Lisa Theberge
John Thomas
Caroline Jean Tison
Monique Simone Vandamme
Anna M. Waller
Jeffrey Davis Weingarten
Laura Lynn Wesley
Joyce Esther Wishnia
*Christine Wojtkowiak
Robin Elinor Wolff
Robert S. Workman
Paul Raymond Yazge
Pamela Eve Zeltzer

**DIVISION OF
BEHAVIORAL AND
SOCIAL SCIENCES**

**College of Business and
Management**

Bachelor of Science

Maurice James Acriche
Daniel Abba Akman
Marc Assaraf
Helen McManus Atkinson
Mark Lee Ball
§ David Gabriel Ballesteros
Francisco Dasmariñas Banda
Lisa Elaine Bellman
Nancy Ellen Berman
Mary Elizabeth Bersson
Ruth Elaine Besser
Cynthia Fay Blecker
Richard David Brackley
William Allen Brandler
Abby Robin Brier
Debra Anniece Brockington
§ Eileen Brophy
Penny Maria Brous
Linda Ann Buckles
Chérie Monique Caldwell
Bryan Albert Canal
Robert John Carr
Teresa Jane Carroll
Teri Lyn Cathey
Tracy Joan Celi
Elizabeth Anne Cermak
Steven Gary Chase
Steven Craig Chiccehitto
Louis Andrew Chuey
Timothy Scott Cochran
Mary Elizabeth Costello
Joseph Culmone, Jr.
Francis Boyd Curley, Jr.
Tracey Ellen Dahne
Carolyn Jane Davidson
Paul Earl Davis
Michael Robert Devlin
William Craig Doering
Joseph Christopher Edwards
* John Bentley Emerson
Linda Hesselstine Feldman

Wendy Jan Futterweit
Scott Bruce Galbraith
Karen L. Goebert
Kathryn Mary Golden
Stuart Dennis Goldman
Mitchell Evan Gray
Carlos Alberto Guevara
Richard Louis Gundling
John Francis Haben, Jr.
Gregory Bill Hangemanole
John Christopher Hansen
Christopher John Hayes
Susan Elizabeth Hemler
Bruce Jordan Hirshan
Leesia Catherine Huffner
Michael Edward Isbell
Ronald Scott Jaffe
Melissa Lee James
Jane Melanie Jenkins
Cassandra Ophelia Johnson
Lawrence Glenn Kinsey
Jeffrey Marc Klein
Richard Orin Koch, Jr.
† Warren Douglas Koff
Patricia Lorraine Korolevich
Chao-Hsiu Lai
Perry Arnold Lewis
Christopher Bohm Locke
Carmelita L. Lopez
Byron Lynn Love
Derek Samuel Love
Stephen E. Maharam
Steven Mark Maisel
Nirmal Kumar Manuel
Daniel Frederick Marcus
Ilisa Jan Margolies
Barbara Ann Marquardt
Suzanne Shioutakon McClure
Stephen John McCulloch
Olga Anatolievna McKenzie
Brian Paul Meehan
Ruth Ann Monroe
Patricia Ann Morgen
Greg Joseph Morley
Carol Janice Munn
Michael I. Myers
* Susan L. Myers
Beth-Ellen Neff
* Carl Ivar Nelson
David Brian Nemeroff

Michael Anthony Nowak
Raymond Pace Oglesby
David Lewis Page
* Douglas Reginald Painter
Deborah Aurora Parks
Laurie Ellen Plapinger
David Joseph Queen
Gloria T. Serafini Ralph
Patricia Anne Roder
Steven Paul Rollin
Matthew James Rowan
Shafique Steven Saigol
Jeffrey William Satz
Harry Walter Schiller
Kenneth Adolph Schulden
Larry Glen Schweitzer
Samuel Abram Seidler
Josh S. Shapiro
Kenneth Alfred Shea
Michael Charles Shieh
Scott Evan Siegel
Brett Lee Silbert
Brent Willsden Simmons
Donald Joseph Slowinski, Jr.
Teresa Woods Smith
Brian Christopher Stavish
Brian Lawrence Stinchcomb
Edward Alan Stutsky
Christopher John Sullivan
Monica Mary Swanhart
Grayson Carter Taff
David W. Tawes
Benjamin Thelwell
Jennifer Susan Tucker
Harry Tun
Emily Gilson VanDeventer
Stephen James Von Wald
Kristin Michelle Walker
Michael Evan Warshaw
Phyllis Ann Brown Watkins
Bruce Mitchell Weinstein
Howard Steven Weinstein
Gail Cynthia Weiss
Michael Anthony Welsh
Charles Michael Wheeler
Rolf Mendrick Winch
Christine Diane Wolf
Wesley Roy Wright
* Kent William Ziegler
Joseph Orlando Zuccaro

**Division of Behavioral and
Social Sciences**

Bachelor of Arts

Gladys Magdalena Alborno
Renee Ann Alexander
Jill Annette Arnold
Carlton Maurice Arrendell
Patricia Horta Barbosa
Guillermo José Bascuñana
James Leonard Beall
Martin Allen Beck
Michael George Bell
Garry Deaxi Best
Carroll Lober Bollinger, Jr.
Ines Mary Bonanni
Evelyne Andrée Botbol
Mark Jeffrey Bowman
John Franklyn Bradshaw
Thomas William Bury
Stephen Michael Byrnes
Thomas Calomiris
Daniel Bostic Campbell II
John Victor Campeotto
† Robert Stephen Carroll
Russell Lloyd Coburn
John Charles Condray
Thomas Edward Connor
Elizabeth McCabe Curley
Paul Frank DeFilippes
Luis Felipe de Lucio Olivares
Erica Delver
Stephen William Di Rito
Mary Theresa Doyle
Ellen Del Valle Encarnacion
Kathryn Celeste English
Jane D'Arcy Femiano
Edwin Francisco Figueroa
Catherine Anne Gibbons
Leslie Ann Godsey
Steven Marc Goldhirsh
Anita Anna Gottschalk
Michael Richard Greaney
John Allen Gregg
Gwendolyn Dorothy Gregory
Minoo Hadighi
* Haidee Hanna
Raymond A. Hattenburg
Liane Llaine Heggy

Karleen Marie Higgins
 Rebecca Gabrielle Howe
 Douglas Earle Howland
 Rodney W. Hsing
 Jimmy Hu
 Gerald Samuel Johnston
 Gregory Christopher Jordan
 Eileen Kao
 W. Wickliffe Kelley
 Spencer Hagen Kelly
 Christine Louise
 Korwin-Pawlowski
 Andrew Edward Kostecka
 Kathryn Anne Kress
 Robert Joseph La Hood
 Michael Spencer Lampiris
 Jean Lanzafame
 Jeanne Marie Laster
 Harry Louis Legum
 John Michael Lemmon, Jr.
 Bonnie Jocelyn Levin
 Terrence Clark Liff
 Thomas Raymond Lishman
 Loretta M. Logan
 Joseph Arthur Long III
 Daniel Edward Lynch
 Matthew Joseph McCann
 Michael Scott Miller
 Speros Nicholas Miller
 Gina Christine Millunzi
 Kenneth Elwood Moffett, Jr.
 Laura Kellie Moffett
 Peter John Murphy
 Stephen Keith Nalley
 Lauren Eve Nanna
 Stephen Andrew Ness
 Raymond Pace Oglesby
 Louis Joel Ortiz
 Jin Eun Park
 Esther Lynne Perry
 Abigail Lee Pollay
 John William Puente
 Merideth Lee Rankin
 Sally Catherine S. Reeder
 Kristin Jan Reinhard
 Robyn A. Renza
 John Gregory Richardson,
 Jr.
 Michael Raymond Rittenberg
 Debra Karen Rosen

Daniel Thomas Rupinski, Jr.
 Lenore Elizabeth Saari
 Rita Elizabeth Sabatini
 Lisa Marie Salvino
 Rachel Hannah Sattler
 Sim Suk Seo
 Darlene Camille Sexton
 Deborah Ann Sickie
 Kirk Gates Simpkins
 Joel Sinclair Sisenwein
 Janette Elizabeth Smith
 Robin J. Smith
 Curt Thomas Sullan
 Suzie Talaat
 Kaewkamol Tantixalerm
 Benjamin D. Taub
 Efrosini Lisa Theodore
 Brian Ricardo Thomas
 Asimina Thomopoulos
 Leah Dawn Thompson
 Linn Turpin
 Susan Elizabeth Vavreck
 Deirdre Keegan Walker
 Anthony Mohammed Wasfi
 Victor Weissberg
 Kirk D. Whitaker
 Jeffrey Lynn Winter
 David Wong

Bachelor of Science

George Rana Crider
 Tracy Marie Jacobs
 Susan Maria Roka
 Nancy Karen Stambler
 Marshall Elliot Tarzy
 David Lee Walker
 Todd P. Watson

DIVISION OF HUMAN AND COMMUNITY RESOURCES

College of Education

Bachelor of Arts

Dorothy Sue Busch

Bachelor of Science

Lorin Thane Adkins
 Lynn Ellen Baskerville
 Patrice Marie Beiter
 *Kim Ann Bernhardt
 Scott R. Brady
 Ariane Michele Caparella
 Robin Lea Davis
 Philomena Lynn Amedeo
 Devroye
 Joseph Martin DiPlacido
 Stanley Thomas Fitzgerald
 Helen Julianne Ghent
 Michael Cornell Green
 William Robert Hamilton
 Donna Marie Hemingway
 Bernard Paul Howder, Jr.
 Omar Haroun Khiei, Jr.
 John Martin Krouse
 Jennifer Patricia Laue
 Robin Lynn Long
 Joseph Allan Lumianski
 Susan Ann Makowski
 Leonard Paul Marino, Jr.
 Teena Louise Miller
 Charles Noel Mills, Jr.
 Clarence Phillip Murray
 Kathy Lea Richardson
 Stephanie Dennie Rittenour
 Joseph Timothy Smith
 Judith Lackey Spiers
 Marc Evan Strelser
 Glenn Kelley Watson
 Tasman Elaine Winston

College of Human Ecology

Bachelor of Science

Vahe Aghamalian
 Jacoby Ann Arax
 Lisa Ann Ariosa
 Gayle Avedisian
 Deborah Gaye Barton
 Carol Ann Berilla
 Anne Marie Borowicz
 Frances Christine Boykin
 *Denise Brochetti
 Carl Talbott Channell
 Kimberly Carol Coffman
 Eileen Faye Danoff
 Laura Dean Douglas
 Margaret Mary Durkin
 Annemarie Gerrity
 †Nancy A. Guadagno
 Nitu Gupta
 Carolyn Anne Hughes
 *Kathleen Ann Hughes
 Gwendolyn Johnson
 Alyson B. Katz
 Brian Wayde Kinsey
 Diana Maria Kluchinsky
 Kenneth Lee Kramm
 Amy Louise Kuning
 Madeline Sue Leventhal
 Beth Ann Loudenberg
 Beatrice Anne Matkovic
 Leslie Ann McLaughlin
 Robin Meizlish
 Michael Neal Mullican
 Allen Wayne Nash
 Donald Eugene Norwood
 Philip Anthony Nowicki
 Minh Nguyet Thi Phan
 Cynthia Jane Piper
 Tracey Louise Reynolds
 Earl Wesley Ridgell, Jr.
 Nancy Rivera
 Robyn Maureen Sachs
 Barbara Yvonne Sales
 Terry Lynn Schaffer
 Vicki Lee Scheetz
 Yoni Siegel
 Elizabeth Ann Statham
 Jeffrey Paul Straight

Karen Jean Sulmonetti
*Karla Marie Unkle
Karen Lynne Vargo
Patricia Ann Warren
Deanna Jane White

College of Physical Education, Recreation and Health

Bachelor of Science

†Sharon Lynne Borshay
Jeffrey Blaise Chansler
Nancy Elaine Fitzgerald
Celine O. Flinn
N. Jeanette Gray
Rebecca Lynn Hodgdon
Susan Hartley Hughes
Julie Ann Kane
Joseph Michael Matosian
Rose G. Mustakas
Sharon Dawn O'Shea
Kathleen McVay Pape
Belinda Beth Phillips
Alice Patricia Quiambao
Deborah Mara Schwartz
William K. Shook
Judy Melinda Smith
Zachary Chait Tolin
Amy Sharon Wertheim
Lawrence A. Winnick

DIVISION OF MATHEMATICAL AND PHYSICAL SCIENCES AND ENGINEERING

College of Engineering

Bachelor of Science

James Allen Routh
Brian Alan Spielmann

Bachelor of Science in Aerospace Engineering

David A. Bement

Bachelor of Science in Chemical Engineering

Michael Raymond Barr
David Wai Chan
Elliott Roger Gross
Dang Hai Le
Bahram Meyssami
Atul Raman Patel
Paul Conrad Potvin, Jr.
Joe Maged Salama
Scott Alan Stephenson
Jenifer Cope Weinbach
Joseph N. Zendle

Bachelor of Science in Civil Engineering

Kausar Rehana Ahmad
John Daniel Davis
Anthony Micheal DePaul, Jr.
Pradeep Wijesinghe
Gunaratne
Joseph Stanley Krolak
George Israel Legarreta
Mohammad Mafi
Pericles Michael Manthos
Richard Louis Mason
Shaileshkumar J. Patel
Michael Alan Schneider
Thomas Norman Settle
Anne Lawrence Stallsmith

Cathleen Conley Young
Patrick Joseph Zettler
Michael A. Zimnick

Bachelor of Science in Electrical Engineering

Gilbert Raymond Austin
Donald Franz Belz
Barry Kevin Bennett
Xili S. Chang
Bui Chung Chin
Mark Allen Engle
Wendy Gaylee Fisher #
Kevin Patrick Ford #
H. Lisa Gibbs #
David Marshall Gray
Sheila Ann Haghighat
Mohamud Abdullahi Haji
Hassan Chimeh Jafarzadeh

*Steven Brett Johns
John Martin Kessler
Warren Dwight Knox
§Anthony LaVigna
Frank Yao-chiun Lin
Mitchell Wood Lock
William Herbert Mandir
George James Mellis
Karl Joseph Moeller
Alfred Leighton Mowery #
Chung Sam Ng
Bichha Thi Nguyen
Timothy Quintin Nohe
Nancy Pen Noordenbos #
John Anthony Ruffa
Jeffrey Lee Savich
Richard Allen Shaner #
Marcus Shellman, Jr.
Robert Howard Siegel
Debbie René Simon #
Ali Tabasi
Sherrie Lynn Woodring
Kee Yiu Yu
Chaim Zaks
Gregory R. Zercoe

Bachelor of Science in Fire Protection Engineering

Stewart Jay Levy
Michael Anthony Patacca

Bachelor of Science in Mechanical Engineering

Brock Richard Arnone
Soraya Asa
Gordon Park Bean
Debra Anne Belles
Michael Steven Byerly
Ravinder Chona

†Harry Joseph Cranston, Jr. #
Denise Joy DeLozier
Marianne Foehr Kolb
Vonderlear Antoinette Fulton
Ramin Hatef
Randy George Henley
†Thomas Mark Louzon
*Thomas Carl Magee
Brian Joseph Mary
Janine Michele Morris
Mohamad Naraghi
Kathryn Lea Nevin
Richard Leslie Paczan
Francisco Cuauhtemoc
Poujol Galvan
Timothy Michael Price
Vincent Keith Ruminski
Giovanni Santoro
Roger Irving Tolle, Jr.
Robert Joseph Wall
Jeffrey Allen Wong
James Ting-Shun Young #

Under the Cooperative Engineering Education Program

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

**Division of Mathematical
and Physical Sciences and
Engineering**

Bachelor of Science

Antonio Carlos de Souza
Alves
Gary Lynn Andrews
Elliot J. Bramnick
Susan M. Carmody
• Donna Marie Cleary
Gary Francis Clinch
Catherine Louise Coffman
James Michael Creegan
John Paul Fair
George Allen Foy
Joe Paniculam Francis
Jeffrey Earl Frank
Susan Kathleen Gaffney
† Allan Henry Gilbertson
Timothy Charles Gregory
Debra Ann Guy
Bernard T. Harris
Thomas David Jewell
Craig Stephen Jones
Frank Yao-Chiun Lin
John Edward Mattson
Rashid Miraj
Steven Scott Morrison
• Annette Sharon Moy
Keith Michael Nisson
Timothy Paul O'Connell
Jonathan Alan Pierce
Andrews Charles Pleat
Eduardo Alberto Rivera
Judith Jo Rosenthal
Bruce Steven Shapiro
Aldona Marie Stachitas
• Stephen Brian Swanekamp
Randee René Teichman
Yu-Wan Wang
Thomas Chester Wisniewski
Wei-Ing Yau
Kee Yiu Yu

**UNDERGRADUATE
STUDIES**

Bachelor of General Studies

Roxie Kate Allison
Mark Thomas Altobelli
David Christian Andersen
Robert Alexander Anzeck
Kenneth Paul Barksdale
Marianne Fleming Baucom
Adam Richard Bernstein
Keith Evan Binder
Ronald Michael Borgwardt
Cheryl Lynn Brady
Jennifer Eugenie Bruell
Edward J. Bush
Michael Francis Canning, Jr.
Elizabeth Ann Cassell
Susan Alice Chopey
Peter A. Cohen
Candace Lauran Coles
Edward Eric Crawford
Denise Elaine Deschamps
James William Dickie
Ronald Kenton Dorrell
Michelle Suzanne Duvall
Madonna Gay Dziedzic
Jeffrey E. Eicher
† Deborah Ann Feldman
Maurice Earle Fitzgerald
Derrick Eugene Frayer
Elsa Leigh Fridl
Susan Lynn German
Steven Jay Gilson
Anthony Lavarne Greene
Peter Sean Griffin
Patricia Chichio Buettner
Hand
Glenford Antonio Harrison
Michael Martin Hart
Gregory Ticknor Haugan, Jr.
Theresa Ann Hawk
Sharon Patrice Watkins
Johnson
Alfred Leslie Kocher
Peter George Kreysa
John Alexander Lamon III
Shari Ellen Leventhal

Michael I. Mager
Quintin A. Martino
Amy Sue McNally
Rebecca Ann Messinger
• Peggy Jean Whittier Mitchell
Keith Darryl Narrow
James Louis Palmer
Elizabeth Mary Paul
Lisa Gay Rayfield
Jennifer Lynn Renshaw
Nancy L. Richards
Marcia Lenn Richardson
Mary Susan Richardson
Roberta Carey Robinson
William Francis Rubacky
• Janet Marie Shine
Lesley Anne Simpson
Lee Steven Spector
Daniel Paul Sporkin
Robin Beth Tarlow
Virginia Lee Thompson
Linda Beth Trachtenberg
Thomas James Weider
Thomas John Wessel
Linda Williams
Cheryl Jane Wilmer
Kervin Doran Wyatt

Bachelor of Arts

Abbie M. Blankman
† Dennis Wayne Bochantin
Sharon Anne Bogins
§ Maria Giovanna Krapf
• Chris C. Rhinehart

Candidates for Degrees

DECEMBER 21, 1984

The 1984 class roster comprises degree candidates from the undergraduate and graduate programs at The University of Maryland College Park. As final action cannot always be taken for candidates by the time this program is printed, the list of candidates here is tentative only. The University reserves the right to withdraw or add names. All diplomas will be mailed by the Registrations Office.

Students who have earned their degrees from the College of Education may obtain a Statement of Certificate Eligibility in the College of Education, Student Services Office (Room 1210). Other students who have completed teacher education programs will receive their statements in the mail (separate from the diploma) upon verification of required coursework.

GRADUATE SCHOOL Doctor of Philosophy

- Mohammed Allieu Abdullah
Government and Politics:
The Mano River Union: A Study of Sub-Regional Strategy for Economic Cooperation and Development in West Africa.
- Robert Francis Adler
Curriculum and Instruction:
The Effects of Viewing Closed-Captioned Television on the Word Recognition of Poor Word Recognizers.
- Penrose Carballo Albright
Physics: A Crossover
Description of the Equilibrium Thermophysical Properties of Fluids.
- John Edward Allen
Aerospace Engineering: A
Parametric Analysis of Flow Structure and Performance in a Vortex Controlled Radial Diffuser.
- Marin Pearson Allen
Public Communications:
The Guest-Host Archetype: A Rhetorical Constraint on the Modern American Presidency.
- Barbara Mandell Altman
Sociology: An Examination
of the Impact of Individual, Primary and Secondary Resources on the Outcomes of Impairment.
- Mark Luis Arenas
Psychology: A Comparison
of Solo and Co-Therapy in Family Therapy Intake Interviews.

- Carol Radd Baker
Human Development: A
Comparision of Individual and Group Therapy as Treatment of Sexually Abused Female Adolescents.
- James Paul Baker
Education Policy, Planning and Administration: An
Analysis of the Use of Volunteers to Implement the Military Selective Service Act (50 U.S.C. App. 451 et. seq.).
- Honi Joyce Bamberger
Curriculum and Instruction:
Effects of Logo (Turtle Graphics) on the Problem Solving Strategies Used by Fourth Graders.
- Uday Banerjee
Applied Mathematics: Ap-
proximation of Eigenvalues of Differential Equations with Rough Coefficients.
- Dawn Lynn Barger
Special Education: An In-
vestigation of the Effect of Tutoring Versus Social Contact with Severely Handicapped Students on the Attitudes of Nonhandicapped High School Students.
- William Henry Bennett
Electrical Engineering:
Decentralized Control System Design: Dynamic Weak Coupling from a Geometric Viewpoint.
- A. Karen Blair
Human Development: *The Relationship of Four Non-Cognitive Variables and the Academic Behavior of Remedial College Students.*

- Regina Elizabeth Bonanno
Chemistry: *Associative Ionization and Photo-dissociation in Crossed Sodium Beams.*
- Keith Donald Bonin
Physics: *Generation of Tunable Coherent Radiation Below 1000 Å Applied to High-Resolution Spectroscopy of Xenon.*
- Jerry Tighe Bonnell
Astronomy: *Spectroscopic Determinations of the Surface Gravities of Giant Stars.*
- Leon Carl Boyd
Nutritional Sciences:
Estimation of Poly-unsaturated Fatty Acids in Partially Hydrogenated Products.
- Marlyn Duncan Boyd
Health Education: *Car Seat Safety Print Health Messages: The Effect of Varying Document Design Features.*
- Dale Calvin Brown
Physics: *A Study of Beams of Energetic Ions in the Jovian Magnetotail with Voyager 2.*
- Phillip Bussey
Counseling and Personnel Services: *Differentiating Among the Interests of Rehabilitation Counselors Using the Basic Interest Scales of the Strong-Campbell Interest Inventory.*

- Linda Carolyn Campanelli
Health Education: *The Effects of a Didactic and Guided Imagery Intervention Regarding Horrendous Death Upon Fear of Death, Health Locus of Control, and Social Responsibility in College Age Death Education and Non Death Education Students.*
- Deborah Anne Carper
Zoology: *Developmental and Immunocytochemical Studies on a 27,000 Molecular Weight Beta Crystallin Lens Polypeptide in Rats and Mice: Deficiency of the 27K Polypeptide in the Philly Mouse Cataract.*
- Ming-San Chen
Applied Mathematics: *Hopf Bifurcation of Beck's Problem.*
- Janice Marie Chiappone
Counseling and Personnel Services: *An Investigation of the Differences Between Infertile Men and Women on the Impact of Infertility and the Ways They Cope with Infertility.*
- Tae Hwan Cho
Aerospace Engineering: *Computation of 3-D Potential Flow Around a Finite Wing with Leading Edge Discontinuity at High Angle of Attack.*
- Eric Roland Christensen
Aerospace Engineering: *Development of a Dynamic Finite Element Model for Unrestrained Flexible Structures with Nonlinear Effect.*
- Melissa Betz Cichowicz
Chemistry: *The Total Synthesis of d1-Homopterocarpin, A Pterocarpin Phytoalexin.*
- Elizabeth Jane Clark
Engineering Materials: *Crystallization and Fibril Formation in Polymers.*
- Robert Newton Clarke
Poultry Science: *The Effect of Dietary Aflatoxin on the Reproductive System of the White Leghorn Male.*
- Jonathan Drew Cohen
Electrical Engineering: *Incoherent-Light Space-Integrating Acoustooptic Processors.*
- Flavia Colonna
Mathematics: *Bloch and Normal Functions.*
- Ladd Gregory Colston
Recreation: *The Effect of a Creative Dramatics Workshop on Social Interaction Behavior of Deinstitutionalized Developmentally Disabled Persons.*
- Severino Endaya Cuevas
Agricultural and Extension Education: *Occupational Aspirations, Plans Beyond High School and Changes in Sophomore VOAG Students in 1980—A Time Series Study.*
- William Eugene Curry
Government and Politics: *Dimensions of Inter-Nation Similarity Present at the First Caracas Session of the Third United Nations Conference on the Law of the Sea, 1974.*
- Mirjam Cvetic
Physics: *Origin of Mass Hierarchies in Gauge Theories.*
- Chung Chin Dai
Aerospace Engineering: *A Mixed Formulation Triangular Finite Element for Thin Shell Analysis.*
- Debra Lynne Davis
Psychology: *Separation and Divorce: A Study of Psychosocial Competence and Stress Using a Black Sample.*
- Anna C. Phelps DeAmicis
Industrial, Technological and Occupational Education: *A Teacher Education Program Model for Health Occupations Education Teachers in Maryland.*
- German Francisco De La Fuente
Chemistry: *Synthesis and Properties of Aminophosphonium Compounds.*
- Dennis Michael Dignan
Food Science: *Evaluation of the Botulism Hazard from Diced Raw Potatoes Preserved by Gas Exchange.*
- Simhaprasad Subbanna Dodbele
Aerospace Engineering: *Lift Due to Thickness for Low Aspect Ratio Wings in Incompressible Flow.*
- Nestor D. Dominguez
Economics: *Two Essays on the Q Model of Investment.*
- Craig Donegan
History: *For the Good of Us All: Early Attitudes Toward Occupational Health with Emphasis on the Northern United States from 1787 to 1870.*
- Glenn Steven Edwards
Chemical Physics: *Resonant Microwave Absorption of Selected DNA Molecules.*
- Michael Warren Edwards
Chemistry: *Photochemical Reactions of N-Methylphthalimide and Structural Studies of Neotropical Frog Alkaloids.*
- Raymond Lamont Ellis
Criminal Justice and Criminology: *Pretrial Release Decisionmaking. Failure to Appear and Case Outcome in a Court of Limited Jurisdiction: A Baltimore Study.*
- Ross Webb Erwin
Physics: *Neutron Scattering Study of Magnetic Correlations in a System with Competing Interactions: $(\text{Fe}_x\text{Ni}_{100-x})_{75}\text{P}_{16}\text{B}_6\text{Al}_3$.*
- Hilleary Dupre Everist
Psychology: *Effects of Phencyclidine on Nigro-Striatal Dopaminergic Function.*
- Johnnie Leroy Fairfax
Recreation: *An Investigation of the Effects of Selected Experimental Treatments on Attitudes of Non-Disabled Persons Toward Physically Disabled Persons in Leisure Environments.*

- Charles James Farmer
Geography: *Country Stores and Frontier Exchange Systems in Southside Virginia During the Eighteenth Century.*
- John Leland Ferguson
Psychology: *Amphetamine Effect on Very Low Response Rates: Following a Single Dose of Neuroleptic.*
- David Lawrence Finnegan
Chemistry: *Trace Element Chemistry of Fumarolic Emissions for Several Volcanoes.*
- India Christie Fleming
Psychology: *The Stress Reducing Functions of Specific Types of Social Support for Victims of a Technological Catastrophe.*
- Michael Stephen Franch
History: *Congregation and Community in a Nineteenth-Century City: The Experience of Baltimore, 1840-1860.*
- Robert Douglas Fulton
Physics: *Laser Fluorescence Study of a Helium Theta Discharge.*
- Mary Anne Gaffney
Business and Management: *Constituents' Perceived Usefulness of Consolidated Versus Fund-By-Fund Municipal Financial Statements.*
- Nancy Ann Garrick
Zoology: *Deamination of 1-Norepinephrine and Serotonin by Monoamine Oxidase Type A in Primate Brain.*
- Helen M. Garrison-Peace
Health Education: *A Comparison of Professional Nurses Who Work Exclusively with Terminally Ill Patients and Those Who Do Not on Death Anxiety, Self-Actualization and Selected Sociodemographic Variables.*
- Gene Elizabeth Gary-Williams
Human Development: *Well Being of Retired Black Males Measured by Selected Psychosocial Variables.*
- Vincent James Gatto
Chemistry: *Bibacchial Lariat Ethers—Synthesis, Structure and Binding.*
- Lydia Schurman Godfrey
English Language and Literature: *Theodore Dreiser's Dime Novel Connections, 1894 to 1906.*
- Rosalind Gore Goldfarb
Counseling and Personnel Services: *Does Training Make a Difference in Eliminating Sexual Harassment?*
- Charles Francis Goochee
Chemical and Nuclear Engineering: *Dynamics and Control of a Continuous, Competitive Mixed Culture.*
- Patricia Maxine Guenther
Nutritional Sciences: *Beverages in the Diets of American Teenagers.*
- Benqi Guo
Applied Mathematics: *The h-p Version of the Finite Element Method: Its Theory and Performance.*
- Frances Toby Hakim
Zoology: *Pathogenesis of the Joint Disorder in Progressive Ankylosis Mutant Mice (*Mus musculus*).*
- Judith Susan Hannah
Nutritional Sciences: *Effects of Essential Fatty Acid Deficiency on Mouse Brain Development.*
- Eugene Edward Hardekopt
Physics: *Relativistic Momentum-Space Equations with Applications to Atomic and Elementary Particle Physics.*
- Delores M. Harris
Curriculum and Instruction: *History of Kindergarten Policy: State of Maryland 1898-1971.*
- Ralph Levering Hartley
Computer Science: *Multi-Scale Models in Image Analysis.*
- Hassan Shakir Hassan
Agricultural and Extension Education: *Evaluation of Extension Component Educational Program's Impact: The Blue Nile Integrated Project Agriculture Development Project, Sudan.*
- Roger L. Heitzman
Entomology: *Systematic Study of the Mature Larvae of the Nearctic Ennomini and Related Tribes (Lepidoptera: Geometridae).*
- Nancy Olsen Henry
Human Development: *An Application of Fishbein's Expectancy-Value Model for Describing Teachers' Attitudes Toward Their Students.*
- Allen Gene Hirsh
Horticulture: *On the Mechanism of Extreme Cold Resistance in Higher Plants.*
- Abdolrahim Hooshmand
Mechanical Engineering: *An Experimental Investigation of the Influence of a Drag Reducing, Longitudinally Aligned, Triangular Riblet Surface on the Velocity and Streamwise Vorticity Fields of a Zero Pressure Gradient Turbulent Boundary Layer.*
- Anwarul Huq
Microbiology: *The Role of Planktonic Copepods in the Survival and Multiplication of Vibrio Cholerae in the Aquatic Environment.*
- Shang-Shouq Hwang
Computer Science: *Evidence Accumulation for Spatial Reasoning.*
- Matthew Rolland Hyle
Economics: *An Interindustry Forecasting Model for Prices and Factor Incomes for the U.S.*
- Alex Christopher Isherwood
Physical Education: *An Evaluative Profile of the Variables Used to Influence the Fund Raising Capabilities of Division I-A Intercollegiate Athletic Programs.*

- Laurence Eliot Jackson
Psychology: *The Relationship Between God Control and Locus of Control.*
- Oleg George Jakubowicz
Physics: *A Delayed Random Choice Experiment with Light Quanta.*
- Janice Marie Jordan
Counseling and Personnel Services: *Misperceptions of Counseling Center Characteristics and Functions: The Development of an Instrument.*
- Debbie Polaske Jose
Textiles and Consumer Economics: *New Instrumental Techniques to Quantify Textural Change in Carpet.*
- Simon Kasif
Computer Science: *Analysis of Parallelism in Logic Programs.*
- Kay Kwang-Ae Kim
Biochemistry: *Purification and Physical Characterization of 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductase from Critidia fasciculata.*
- Bela Kissh
History: *The Maort Operation: History of Standard Oil Company (New Jersey) in Hungary—1938–1948.*
- Evelyn Astrid Knight
Health Education: *Perceived Control and Coping on the Job.*
- Miriam Asher Kohn
Human Development: *Acclimation to Day Care: An Exploratory Study.*
- Walter Konetschni
Education Policy, Planning and Administration: *The Relationship Between Selected Disadvantaged Student Program Characteristics and Student Retention.*
- Kay Harris Kriegsmann
Counseling and Personnel Services: *Comparison of Able-Bodied and Disabled Undergraduate Students on Erik H. Erikson's Ego Development Hierarchy and on Abraham H. Maslow's Motivational Needs Hierarchy.*
- Ravindra Ram Kulkarni
Electrical Engineering: *Microwave Generation from a Cusp-Injected Rotating E-Layer in a Magnetron Type Conductor.*
- Ronald Leatherbarrow
English Language and Literature: *Crisis and Conversion: A Study of the Early Fiction of Robert Penn Warren.*
- Sungyun Lee
Mathematics: *Product Formulas for Volumes of Tubes and Chern's Kinematic Formulas.*
- Gail Ann Leithauser
Geography: *The Use of Population Statistics for the Allocation of Federal Funds in the Appalachian Region.*
- Peter Bruce LeVon
Microbiology: *Development of a High Performance Liquid Chromatography Assay for the Identification and Analysis of Melanins from LST Cultivated in Steady State Under Conditions of Varying Salt Concentrations.*
- Tereza Lucia Halliday Levy
Public Communication: *Organizational Rhetoric: Multinational Corporations' Legitimation in Brazil, France, and the United States.*
- Keith William Lindler
Mechanical Engineering: *Thermochemical Hydrogen Production Using Solar Energy.*
- Joyce Currie Little
Education Policy, Planning and Administration: *Computer Careers: Patterns and Perceptions of Associate Degree Graduates.*
- Peter Frederick Loschialpo
Physics: *Effects of Nonlinear Space-Charge and Magnetic Forces on Electron Beams Focused by a Solenoid Lens.*
- Hani Abdel-Lotif Lotfi
Civil Engineering: *Development of a Rational Compaction Specification for Cohesive Soils.*
- Kern Lovingood Lunsford
Spanish Language and Literature: *La Forja de un Rebelde: una autobiografia ideologica de la Guerra Civil Espanola (The Forging of a Rebel: An Ideological Autobiography of the Spanish Civil War).*
- James Robert Lyle
Computer Science: *Evaluating Variations on Program Slicing for Debugging.*
- William Francis Lynch
Education Policy, Planning and Administration: *Computer-Related Curriculum in High School: A Critical Sociology of Knowledge of Three Case Studies.*
- Michael T. MacDonell
Microbiology: *A Study of the 5S Ribosomal RNAs of the Vibrionaceae.*
- Robert Frank Mannis
Human Development: *The Fairy Tale "Little Briar-rose" and Its Relationship to Masculine Development and Consciousness.*
- Patricia N. Marks
Curriculum and Instruction: *Co-actional and Alternating Patterns of Infants' and Caregivers' Behaviors in Day Care Centers.*
- Theresa Marron
Public Communication: *The Euclidean Character of Cognitive Space: Consistency as the Hobgoblin of All Minds.*
- Stephen John Maxfield
Physics: *A First Measurement of the Virtual Photon Structure Function.*
- Lattice Boykin McKoy
Human Development: *Does the Reading and Writing of Poetry Aid in the Well-Being of the Elderly Institutionalized in Nursing Homes?*

- Marian Francis Mecklenburg
Civil Engineering: *Rapid Evaluation of the Effects of Adverse Environments on the Mechanical Properties of Structural Adhesives.*
- Lawrence Daniel Messier
Human Development: *The Relationship Between Loneliness and Empathy.*
- Harriet Siegel Miller
Human Development: *Legal and Extralegal Factors that Correlate to the Judicial Decision Making Process in Juvenile Court.*
- Christian Milord
Philosophy: *The Doctrine of Internal Relations.*
- Philip Tamor Mintz
Economics: *Allocation of Gains by Group Behavior Among Group Members: New Theory of Bargaining.*
- Mohamed Nabil M. Abdel-Moneim Mohamed Hassan
Horticulture: *The Relationship Between Source and Sink in Sweet Potato [*Ipomoea batatas* (L) Lam].*
- Ajaya K. Mohanty
Physics: *Two Aspects of Grand Unified Theories: Proton Decay and the CP Domain Wall Problem.*
- Kathleen Anne Morrish
Applied Mathematics: *A Model of Flow in the Renal Proximal Tubule.*
- Jerry Samuel Nardi
Applied Mathematics: *Entropy Rate of Sliding Block Codes.*
- Ellen Deborah Nasper
Psychology: *The Role of Gender in the Perception of Therapist Nurture and Authority.*
- Pablo Victor Negrón-Marrero
Applied Mathematics: *Large Buckling of Circular Plates with Singularities Due to Anisotropy.*
- Richard Frederick Nehring
Agricultural and Resource Economics: *An Econometric Analysis of Supply and Factor Substitution for the Winter Rice Crop in Bangladesh: Implications for Food Policy.*
- Duc Tien Nguyen
Health Education: *Communication Messages and Effectiveness of Family Planning Education.*
- Gideon Chijioke Okpokwasili
Microbiology: *The Role of Plasmids in Phenanthrene Degradation by Estuarine Bacteria.*
- Sandra Doris Parker
Recreation: *Determinants of Adherence to a Recreational Program.*
- Aldrich Manceo Patterson, Jr.
Psychology: *Counseling Effectiveness of White Counselors Trained in Racial Awareness.*
- Diane Paul-Brown
Hearing and Speech Sciences: *Temporal Aspects of Five-Year-Old Children's Elicited Word Revisions.*
- Robert James Perry
Physics: *Radiative Corrections to Fermion Matter and Nontopological Solitons.*
- Ricardo Demetrio de Souza Petersen
Physical Education: *The Development of Generalized Motor Program in Phylogenetic Skills.*
- Yvonne Melanie Poser
Germanic Language and Literature: *Improving Foreign Language Reading Instruction: Control as the Key to Competency.*
- Patricia R. Powers
American Studies: *Focused Energy: A Study of Public Interest Advocates.*
- Premakala Prasanna
Biochemistry: *Identification in *Tetrahymena Pyriformis* of Hydroxy Methyl Glutaryl Coenzyme A Lyase: Its Purification and Properties.*
- Ramesh Ragothama Rao
Electrical Engineering: *Multiple Access Systems with Variable Feedback Structure.*
- R. Scott Rodgers
Counseling and Personnel Services: *Correlates of Coping and Effectiveness for Disadvantaged Black Youth at a Comprehensive Vocational Training Agency.*
- Steven Brett Rogers
Germanic and Slavic Languages and Literature: *Spatial Patterns in the Short Prose of the FRG and the GDR: Toward an Analysis of Cultural Diversification in the Two German States.*
- Susan Carol Rogers
Counseling and Personnel Services: *The Design and Evaluation of Next Steps: A Computer-Assisted Guidance System.*
- Martha Jean Ronish
Music: *A Catalogue of the Autographed Manuscripts of George Frideric (sic) Handel.*
- Frederick Joseph Ruppel
Economics: *Export Sales and Export Shipments of Corn, Wheat and Soybeans: Institutional Relationships and Empirical Estimation.*
- Betty Bennett Ruthe
Industrial, Technological and Occupational Education: *The Development and Evaluation of a Model for a School of Business and Finance for the District of Columbia Public School System.*
- Judith W. Ryan
Health Education: *The Health Status of Older Adults and Its Association with Their Expected Intensity and Duration of Distress.*
- Lewis Cooper Sage
Economics: *The Role of Information in Strategic Voting Decisions.*
- Mehmet Ali Sahin
Civil Engineering: *The Specification and Comparison of Methodologies for the Automated Minimum Cost Design of Horizontally Curved Girder Bridge Structures.*

- Atma Ram Sahu
Curriculum and Instruction: *An Exploration of Cognitive-Heuristic Processes and Difficulties in Solving Calculus Word Problems.*
- Mary Carole Schoffstall
Human Development: *The Effect of the Stress of Hospitalization on the Personal Space of Children.*
- Ann DeCamp Schuda
Chemistry: *The Total Synthesis of d, 1-Prothracarcin.*
- Jeffrey Paul Schwartz
Psychology: *Some Origins of the Relevance of Cues Toward Decision Making.*
- Thomas Jesse Schwartz
Education Policy, Planning and Administration: *Race, Gender, Student Achievement and the Problem-Solving Process: An Investigation Regarding Contact Theory and Status Characteristic and Expectation States Theory.*
- Mary Sue Shaughnessy
Counseling and Personnel Services: *The Effect of Salience (Importance) on Children's Social Attributions.*
- Robert Malcolm Shugoll
Counseling and Personnel Services: *A Hypnotic Treatment for Procrastination in Academic Study.*
- Holly Cowan Shulman
History: *The Voice of Victory: The Voice of America and the Emergence of American Propaganda, 1920-1942.*
- Teresa Marie Silberberg
Computer Science: *Object Recognition Using Oriented Model Points.*
- James David Silk
Physics: *Peripheral Collisions of Nuclei at Intermediate Energy.*
- Supat Sirivicha
Food Science: *Diffusion of Gases in Potato Tissue.*
- Gary Edward Skaggs
Measurement, Statistics and Evaluation: *A Monte Carlo Exploration of the Robustness of Four Test Equating Models.*
- Norma Ruth Small
Human Development: *The Effects of a Resident Companion Animal on the Morale, Mental Status and Functional Health of Institutionalized Older Persons.*
- Richard Daniel Smith
Physics: *A Study of Proton-Nucleus Reactions with Multiple Scattering Theory.*
- Suzanne Vanston Speicher
Human Development: *An Analysis of Classroom Teachers' Causal Ascriptions for the Success or Failure of Mildly Handicapped Students in the Regular Classroom.*
- Brenda Jean Spiegler
Psychology: *A Study of Verbal and Spatial Memory in Children with Hydrocephalus.*
- Martha Betty Straus
Psychology: *"Acting-In" and "Acting-Out": A Comparison of Dynamics in Families of Suicidal and Delinquent Young Adolescents.*
- Scott Arthur Strobel
Physics: *A Study of Continuous Wave Lasing and Modelocking in a Neodymium: Phosphate Glass Crystal.*
- Jeffrey Stuart Summers
Chemical and Nuclear Engineering: *The Effects of Polycyclic Aromatic Hydrocarbons from Woodburning Emissions on the Planetary Boundary Layer of Bangor, Maine.*
- Anne Thomas
Criminal Justice and Criminology: *Prediction of Individual's Participation in Mechanical Crime Prevention Activities.*
- Silva Kaftarians Thomasian
Microbiology: *The Conjugative Transfer of RP4:: Tn7 and Transposition of Tn7 in "Cryptic" Plasmid Containing Strains and Plasmid Free Strains of Vibrio parahaemolyticus.*
- C. Michael Thompson
Chemistry: *Soil Contribution to the Atmospheric Aerosol.*
- Charles Hansen Toll
Mathematics: *A Multiplicative Asymptotic for the Prime Geodesic Theorem.*
- Allan Joseph Tylka
Physics: *The Q^2 and Transverse Momentum Dependence of Jet Production in Photon-Photon Interactions.*
- John William Ullrich
Chemistry: *Synthetic Application of Electron Transfer Photochemistry. Harringtonine Alkaloid Synthetic Approaches.*
- Gerald Neil Van Aken
English Language and Literature: *Philip Larkin and the Art of Disillusionment.*
- Sue Ann Van Velsir
Curriculum and Instruction: *Training Community College Students in the Problem Solving Technique of Successive Approximation.*
- Utpal P. Vasavada
Agricultural and Resource Economics: *Determinants of Investment in U.S. Agriculture.*
- Betsy Schaefer Vourlekis
Human Development: *The Effect of Maternal Sensitivity, Maternal Nurture and Child Temperament on the Development of Empathy in Two-Year-Old Children.*
- Veda Elaine Ward
Recreation: *An Analysis of Factors Influencing Outcomes of Recreation Field Work Experiences.*
- Glenn Edward Welch
Physics: *Tau Lepton Pair Production in $e^+ - e^-$ Annihilation at $\sqrt{s} = 34.7$ Gev.*

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- Aimee Jeanne Wiest
English Language and Literature: *The Poetry of Isaac Rosenberg*.
- Jane Marie Williams
Special Education: *A Study of the Process by Which Educational Needs are Delineated During the Development of a Handicapped Child's Individualized Education Program*.
- Kwangyoen Wohn
Computer Science: *A Contour-Based Approach to Image Flow*.
- Christopher Kent Wood
Counseling and Personnel Services: *Personality Correlates of Perceived Job Stressors and Experienced Stress*.
- Weixuan Xu
Applied Mathematics: *Quadratic Minimal Spanning Tree Problem and Related Topics*.
- Sara Dunning Zenge
Curriculum and Instruction: *The Relation of Metalinguistic Awareness in First Grade to Reading Achievement in Third and Fifth Grades: A Longitudinal Study*.
- Candy Simbaliski Zentz
Industrial, Technological and Occupational Education: *Effectiveness of Leadership Training in Marketing and Distributive Education Programs*.
- Doctor of Education**
- Jon Michael Andes
Education Policy, Planning and Administration: *Termination Stage of Local School Board Policy*.
- Ruby Jones Bales
Curriculum and Instruction: *Induced Mental Imagery and the Comprehension Monitoring of Poor Readers*.
- Martha Starnes Bauer
Curriculum and Instruction: *Evaluation of a Literature Guide for Middle School Students*.
- Carl Roosevelt Bennett
Education Policy, Planning and Administration: *Students' Concept of "Old"*.
- Gertrude J. Brooks
Education Policy, Planning and Administration: *Perceived Factors of Organizational Climate in Elementary Schools*.
- Jeannie Hendrick Burnett
Curriculum and Instruction: *Word Processing as a Writing Tool of an Elementary School Student*.
- James Allan Burns
Industrial, Technological and Occupational Education: *The Development of an Instrument to Measure the Attitudes Toward Vocational Education of Secondary School Administrators*.
- Carlota Josephone Campa
Education Policy, Planning and Administration: *A Study in Visual Literacy: An Approach to Measuring Color in Clothing of Main Characters in Caldecott Award Books Using Color Computers*.
- Jacqueline R. Elder
Curriculum and Instruction: *The Instantiation Hypothesis as Applied to Differentiated Groups of Children*.
- Noel Tomlin Farmer
Education Policy, Planning and Administration: *An Analysis of the Effects of Participation in the National Association of Secondary School Principals' Assessment Center on Selected Variables in Howard County, Maryland*.
- Margaret Urbas Foley
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*Study of the Relationship
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*An Analysis of Differential
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 Kristin Elizabeth Leopold
 Kevin Wayne McKnett
 Beverly Janet Murphy
 Daniel Massimo Pasquini
 Stephanie Jaye Podolsky
 David Scott Posey
 • Carolyn Alice Schultze
 June G. Slack
 Nenad Tufekcic
 David Ernest Twombly
 Christine Ann Plessinger
 Vincent

Speech Communication:
 Catherine Helene Christopher
 Kimberly Ann Hall
 Bernadette Marie Inabinet
 William John Inglis
 Scott Salisbury Kershow
 Elizabeth Love Latta
 Sharon Marie Preissner
 Mark Adam Rosenberg
 Leslie Renée Wilder

Philosophy:
 Paul Eugene Chandler †
 Kevin Joseph Earnest
 † Donald Edward Lewis
 Douglas Neil Midthune
 Henry Schmidt III

History:
 Ian MacGregor Bowie
 Jean Alexandra Brown
 Robin Jean Cook
 Cecilia Elizabeth Fayard
 Sherry Ann Frear
 Anne Marie Griffith
 Brian Scott Johnson
 Mark Charles Kirchman
 Michael Anthony Lawson
 § Rita Marie Markley
 James M. McDonough
 • Kelly McClure Miller
 Philip Edward Niedermair
 † Second Major

Carey Charles Olson
 Lisa DeAnn Raines
 Warren Edward Saylor
 Sandra C. Schiffman
 Michael Andrew Smith
 Michael Reed Turner
 *Paul Weiffenbach

Bachelor of Music

Jose Luis Caceres
 Huei-Shang Hu
 Shirley Owen Markham
 Suk Kyung Moon

DIVISION OF BEHAVIORAL AND SOCIAL SCIENCES

College of Business and Management

Bachelor of Science

General Business:

David Allan Anderson
 Reneé Jean Bermel
 James Gerard Chaparas
 John Bradford Cromwell
 Wayne Martin Dillon
 James Melvin Donley
 Ronald Allen Drescher
 Kathleen Margaret Drish
 David Wayne Eden
 Janice Roberta Farr
 Kathy Fekete
 Doff Thomas Fleshman, Jr.
 Deborah Lynn Flickinger
 Michael James Frederick
 Nancy Jean Gledhill
 William Joseph Gaebel
 William Charles Gould
 Wafa S. Haddad
 Karen Louise Haft
 Marie Eleanor Henderson
 Susan Tracy Herd
 Monika Carolina Hirschmann
 Tammy Marie Holmes
 Peggy J. Kaiser

Judith Elizabeth Kline
 †Scott Perry Knable
 Kevin Paul Korpisz
 Made Sanjaya Labde
 Matthew Munich McGoey
 Michael Aldo Merollini
 Carol Lynn Neuberger
 *Steven Christopher Palmer
 Ronald Wayne Pickrel, Jr.
 Richard Kemp Pippin
 Julie Ann Roling
 Addie Louise Sheppard
 Jaesoon Shin
 Jan Lloyd Streett
 Susan Elaine Todenhoft
 Deborah Vallin
 Mark Edward Vigé
 Joseph Davis Walker
 Tracy Lynne Walker
 Alexander Frederick Willis

Accounting:

†Howard Ralph Awrich
 Francine Gay Baker
 Robert A. Baker
 Helen Bartsocas
 Jay Conrad Beam
 James Arthur Beaubien
 Helene Tracey Berson
 Thomas Wade Bledsoe
 James Joseph Bond
 Gregory E. Broe
 Raymond Francis Bryant, Jr.
 David Alan Butler
 Henry Arthur Calhoun, Jr.
 Rita Noemi Carbo
 Kathleen May Carey
 Wai Chu Chen
 Henry Moonhae Chi
 Deborah Jean Chin
 Bruce Byung-Ryul Choi
 Melanie Lorraine Clark
 Suzanne Blake Clark
 Neil Hunter Conley
 Jeff Corydon IV
 Timothy Francis Cotton
 Craig Stephen Cousineau
 Kathryn Ann Cruz
 Cynthia Anne Curtis

Charles James Daley, Jr.
 Richard Ross Dashiell
 Scott Allan Davis
 Mark Roland Day
 Michael J. D'Oliveira
 Jeffrey Michael Donovan
 Cheryl Ann Dostal
 Kathryn Lynette Dunbar
 Kristopher Charles Eade
 Kenneth Edwards Earle
 Gary Douglas Ferguson
 Beth Janice Futrovsky
 Angelia Ghee
 *Cindy Lynn Ginsberg
 Sharon Denise Glass
 Ernest Joseph Goebel, Jr.
 *Martin Barry Goldberg
 Paul Allen Goldberg
 Glenn Scott Goldman
 Laura Lynn Grasso
 Scott Craig Hahn
 John Charles Healey
 Denise Edith Herbert
 Joseph Michael Herishen
 Linda Ann Hickey
 §Linda Susan Horthy
 Lestarina Iskandar
 Berthil Theophilus James
 Ji Myong Kim
 Ralph E. Kinard, Jr.
 Karen Lynn King
 Joseph John Kobylski
 Irene S. Lee
 Michael Yunsung Lee
 Marcia Jane Leitch
 Robert Lo
 Mark Lee Lofgren
 *Mark John Malane
 Maureen Elizabeth Mannion
 Martin Edward Marino
 Thomas Alan Mathias
 Leslie Victoria Meier
 Jeffery John Mento
 Jeffery Todd Miller
 Susan Hoehn Miller
 Catherine Elizabeth Moylan
 John Faris Myers, Jr.
 Kelly Marie Nighland
 Karen Lynn Obert

†Lyubov Okun
 Andrew Joseph Olone
 Hyo S. Park
 §Cynthia Louise Parks
 Lawrence William Parsley
 Belinda Gayle Patterson
 Arleen Patricia Peters
 Lois J. Polley
 Lawrence Steven Post
 Kenneth Robert Rehmann
 Karen Lea Resau
 Laura Marie Rodgers
 Jorge Luis Rodriguez
 Maria Rodriguez
 Philip Sanford Rogofsky
 Barry Stephen Rosenthal
 James Geoffrey Round
 Richard E. Rudman
 James Alan Russum
 §Harlan Mah Ryang
 *Carol Jeanette Saxton
 *Terri Lynne Scherr
 Lance Stuart Siegall
 Steven Allen Sirk
 Ralph Paul Sita, Jr.
 Jean Marie Smith
 Brent Stewart Solomon
 Kevin Jay Steiger
 Lloyd Scott Stirmer
 Elizabeth Maria Szunyogh
 Mark Daniel Tenenbaum
 James David Thomasell
 †Jill Marie Timmons
 Tracey L. Tranmer
 Kirsten Dana Tucker
 Carol Ann Van Wagenen
 Daniel James Voldal
 Rickey Antonio Walton
 *Brenda Jean White
 Christiana Yu
 Ho Chi Yuen
 Frank L. Zarrelli

Finance:

Matthew Joseph Ball
 Vicki Carter Binder
 *Steven William Bolen
 Jason Hamilton Brinkley
 William Richmond Chambers

Stuart Allan Chandler
 Tarón Chang
 Peter W. Chen
 Alfredo A. Collazo
 Neil Hunter Conley †
 Mark Douglas Craig
 Robert Thomas Crawford
 Jeffrey Lee Dalton
 Michael J. D'Oliveira †
 • Lori Anne Donnelly
 Kevin Patrick Donoghue
 Philip Hugh Downing
 Michelle Lacoste Fletcher
 Glenn Andrew Everhart
 Susan Marie Francis
 Terence Patrick Fullem
 Barton Lyn George
 Andrea Weiner Goren
 Daniel Breeding Graves
 Hammond Hyongyoul Han
 Helena Hiyong Han
 Carolyn Elizabeth Henley
 Daniel Thomas Hensler
 § Patricia Ann Hill
 Monika Carolina
 Hirschmann †
 Tracy Pauline House
 Thomas Lee Howard
 May Hsu
 Lori Carol Hyatt
 Cheryl Loretta Jones
 Mark Scott Josephson
 Joni Lu Ann Keefer
 Donald William Keller
 Riddhini Kent
 Jeffrey Stephen King
 Rajeev Kurichh
 Marta-Luisa Laureano
 Marsha Beth Lindenman
 David Stuart Lyddane
 Linda Palma McKay
 Patrick David McLaughlin
 Barbara Peckham Miller
 Kevin Michael Mullaney
 Kimberly Robin Myers
 Theo Nicholas
 Stephen John O'Connell
 Lyubov Okun †
 § Cecilia A. Plante
 Harris Craig Povich

Michael Quartner
 Leslie Ann Rehill
 Frank Michael Reich
 Carl Andrew Rhoades, Jr.
 Audrey Lynn Schmuhl
 Yerachmiel Jerry Shmerl
 Adam Mark Sisenwein
 Phillip John Smith
 Raymond Leon Smith, Jr.
 Richard Alan Sullivan
 Marna Gail Suskind
 Geriann Tepedino
 Kirsten Dana Tucker †
 R. Fernando Vallenias
 Michael James Vaughn
 Maurice Leon Vekeman, Jr.
 William Dov Viesel
 Swabeera Wali
 Linda Terech Wells
 John Stephen Wenzel
 • Rose Liebl Werner
 Steven D. Zitomer

Management Science/Statistics:

David Alan Butler †
 Darryl Armand Davis
 Steve Hom
 • Stacey Rochelle Jones
 Lori Ann Krzeminski
 Bette Maria Liu

Marketing:

Ronald Paul Abrams
 Steven M. Beck
 John Jay Behn
 Donna Jean Belford
 Jessica J. Berman
 Stuart Michael Blum
 Anne Catherine Bonthron
 Robert Walter Brandenburg
 Kathleen Ann Brantl
 Carla Martha Carpenter
 Karen Lynne Chapney
 James Gerard Chaparas
 Jane J. P. Cheng
 Carol Ann Christina
 Thomas Joseph Costa
 Marilyn Eileen Dashkiewicz
 Robert Madaris Desselle, Jr.

Tina Marie Farah
 David Bruce Feldman
 Paula Beth Feldman
 Thomas Joseph Ferris
 Nancy Ann Fitzgerald
 Luis Vincente Flores
 Carl André Foster, Jr.
 Rosalyn Mary Giannini
 Brian Harris Greenberg
 Michael Scott Gruber
 Kelly Ann Haskins
 Marie Eleanor Henderson †
 Mindy Sue Hoffman
 James John Hegarty
 Barbara Rittenhouse
 Holcombe
 • Edward Joseph Keane
 Anthony Phillip Kirchgessner
 Angela Marie Krebs
 Sandra Marie Kuebler
 Cynthia Lea Laslo
 Michele T. Lawless
 Daniel Stewart Legg
 Rose Marie Guerriero
 Leimone
 Tonya Hannah Little
 Bette Maria Liu
 Antonio M. Loveman
 Curtis Wayne Luckado
 Jean Behringer Maisel
 Cheryl Anne March
 Linda Jeanne McCullough
 Kerri Lee McDaniel
 Marlene Mermelstein
 Alan Winzer Meudt
 Daniel Zvi Monias
 Kyle Collier Morton
 Deborah Sue Murray
 Sheryl Lynne Baranovic
 Neiper
 Jennifer Ellen Ney
 Cynthia Perry Nixon
 Raynaldo Vidamo Novicio
 Edward John O'Malley
 Josefina D. Padlan
 Francis Chris Peters
 Elisa Proctor
 J. Daniel Pugh
 Thomas McKenzie Rauner †
 • Janet Kay Redman

Preston Alexander See Rico
 Roberta Ann Rigby
 Paul Anthony Rizzo
 Laurie Michelle Robbins
 Monica Santos
 James Ray Sebring, Jr.
 Mary Elizabeth Seubert
 Ralph Charles Steele, Jr.
 Marguerite Jeanne Sullivan
 Wayne Stephen Sweeney
 Hock Ming Tan
 Michael John Tice
 Mark Brian Trimble
 Suzanne Virginia Tutwiler
 Sandra Christine Vaughn
 Tuyet Nhu Vo
 Barry Lee Wood
 Charles Edward Young

Transportation:

Donald Scott Black
 Anne Catherine Bonthron †
 Todd Douglas Brown
 Daniel Thomas Hensler †
 Scott David Ellis
 Charlene Jones
 George William Kanski
 Stuart Wayne Krittman
 Thomas Andrew Martino
 Mark Benjamin Morgan
 Thomas McKenzie Rauner
 William George Rogers
 David Wayne Russell
 Donald Craig Scheeler
 Linda Terech Wells

Personnel and Labor Relations:

Carol Jeanne Boisseau
 Dorita Boulden
 Katherine Mary Brooks
 Thomaseena Alexis Cox
 Ronald McDonald Critchlow
 Rosa Fernandez Fanney
 Celeste Gervasio
 Kim Sharon Gould
 Peggy Susan Guy
 Edward David Heller
 Michael Libys

† Second Major

Jean Behringer Maisel ‡
 Jean Marie McDermott
 Jeanette Andrea McIntosh
 Marlene Mermelstein ‡
 Virginia E. Proctor
 Stella Marie Scheder
 Belinda Gayle Patterson ‡
 *Michelle C. Cecchini Suess
 Stoian Jeliaskov Tiufekchiev
 Christine Ann Ward

Production Management:
 Philip Scott Anderson

Division of Behavioral and Social Sciences

Bachelor of Arts

Hearing and Speech Sciences:

Freda Renee Bullock
 Tracy Octavia Downing
 Margaret Ann Gore
 Carole Loreen Goss
 Elisa Meredith Kelley
 Della Diane Kromer
 Mary Therese La Rue
 Hilarie Lynn Samuels
 Katherine Marie Schroeder
 Cindy Jo Stoller
 Michelle Uszerowicz
 Stephanie Lynne Edith Maria Zeiba

Psychology:

Francine Laura Applewhite
 Cynthia Lynn Bergmann
 Theodore Peter Burkhardt
 Madhumita Chattopadhyay
 Carolyn Anne Collins
 Kathleen Mary Conlon
 Paula J. Cornish
 Kelly Marie Cuthbert
 Linda Ann Dean
 Yasmin Fazelet Deen
 Jerome Douglas Dillard
 Thomas Franklin Dossey

Raymond John Flood
 Yvonne Marie Fraser
 Mitra Atefi Garakani
 Tracy Anne Gilbert
 Timothy Emanuel Halkos
 Christine Antoinette Henderson

Debra Jeanne Kaufman
 *Merry Frances King
 §Hannelore Bernecker Lambros
 Victoria Regina Lee
 Saundria Annette Lewis
 Geraldo da Costa Lima
 Roger Warren Luchan
 Kerri Allison Mulvey
 Sheila Margot Rubens
 Suzanne Marie Saint Onge
 Jennifer Estella Schultz
 Richard Keith Siegel
 Neil McLeod Smith
 Cheryl Athene Steele
 Hock Ming Tan
 Derrick Drexal Thompson
 Susan Rockwell Tischer
 Nancy Crisp Weeks
 Kimberly Kyle Wells
 Patricia Shawn Wells
 Maryjane Wheble
 Susan Lynne Wolf
 Christine Georgia Zambetis

Law Enforcement:

Allison Leigh Achenback
 Susan Barbara Albert
 Michelle Barnes
 Sheri Ann Behrens
 Robert Scott Brewer
 Michael John Donovan
 Larry Robert Edgar
 Joseph Emmett Eller
 Thomas Edward Grimes
 Donald James Hashagen, Jr.
 Charles Melvin Haugan
 Jeffrey Allen Hoover
 Stephen Lee Kornreich
 Cheryl Lynn Kratzner
 Jerome Vernon Lee
 Michael Walter March
 Gregory Scott Migliorisi

George Phillip Moskowitz
 William Lee Newbrough, Jr.
 Patrick Andrew O'Donnell
 Pamela Susan Oertly
 Eileen P. Petrie
 Elizabeth Anne Powell
 Alan Jay Samler
 Rosemarie Ellen Sampson
 Mark Jeffrey Schanne
 David John Schiappa
 Mary Elizabeth Seubert
 Mark Edward Smith
 Eugene Scott Stargel
 Fotis Thomopoulos
 Jeffrey Scott Ullisney

Anthropology:

Scott Foster Andrews
 †Theresa Ann Churchill
 †Bruce Thomas Clarkson
 Charles Ian Cowan
 Lisa Annette Cox
 Mary Susan Dixon
 Alexandra Louise Leavitt
 Patricia Ann Lockeman
 Laura Catherine Pillette
 Sylvia R. Scott

Economics:

Angela Elizabeth Abruzzo
 Daniel Edwin Ainsworth
 Mabel Eliane Alcoba
 Stuart J. Alper
 Kristen Elaine Anderson
 Joseph Peter Arsenault
 Tilden Fletcher Barnes III
 †Stephanie Jean Battles
 Pamela Ann Bayne
 Alejandro Santa-Cruz Biggs
 Gary Paul Bowman
 M. Denise Canard
 *Gabriel Alejandro Castillo
 Horacio Chacon
 Jean Ann Clark
 Stephen Robert Clay
 Michael Joseph Connolly
 Kelley Ann Corrigan
 John Michael Crotty ‡
 Scott Jon Darwin
 Carlos Dominguez

Donald Joseph Donoghue
 Benjamin Henry Dorsey III
 Jonathan Clay Dunn
 Robert Joseph Fischer, Jr.
 Michelle Lacoste Fletcher
 §Sandra Rivka Gamliel
 Carl André Foster ‡
 Thomas DeGraff Gleason
 Susan Theresa Gloyd
 Gladys Elizabeth Gregg
 Rolf William Hammerer
 Mark Charles Harger
 Diane Lynn Hessler
 Brian Scott Heustis
 Claudio Hofstadter
 *Jeffrey Martin Holland
 Joseph Hruby
 John Adrain Hundley
 Terrie Lee Hunt
 Kathryn Ann Jacob
 Song Eung Jung
 Yauthary Keo
 Seung Kyoo Kim
 Michael Scott Kirshe
 Jana Milica Klavik
 Rajeev Kurichh ‡
 Marta-Luisa Laureano ‡
 Robert Murray Liguori
 Poh Heng Lim ‡
 Mara Diane Liss
 Helen Clare Loughrey
 Cheryl Anne March ‡
 Jill Diane McLean
 Sidney Edward Menkis
 Douglas Lawrence Miles
 Kevin Ignatius Miller
 Daniel Isaac Millman
 David Jerome Mitchell
 Gilles Martin Munoz
 Sergio Javier Ostria
 Kenneth Glenn Palmer
 John Windsor Pascoe
 Sean Reed Perry
 Mary Anne Putek
 Larry Robert Rawlings
 Mi Ja Rim
 John Gordon Robbins
 Michael Thomas Schattenfield
 William Eric Schoff

‡ Second Major

†Hsing Min Sha
 Ronald Edward Simenauer
 David Singer
 Daniel William Smith
 Lisa Anne Stadler
 Elizabeth Susan Sterman
 George Leicester Thomas IV
 Ricardo E. Valderrama
 Anuradha V. Wahi
 Doris Irene West
 Dipica Bernadette
 Wikramanayake
 Craig Steven Wilson
 Valerie Jean Winn
 Stewart Damian Wright
 Frank L. Zarrelli ‡

Government and Politics:

Andre D. Adams
 Jayne Frances Adams
 Kimberly Alisa Beane
 Patricia Ann Bennett
 Robert Nelson Breault, Jr.
 Holly Lisa Brenner
 Edward Jerome Brown
 Jean Alexandra Brown
 Michael Kevin Brown
 Thomas White Browning
 Daryl Sue Caplan

†Bonnie Lee Chiles
 Cheri Jeannette Collinson ‡
 Warren William Cookson
 Robert William Cosby
 John Michael Crotty
 John Harold Cunningham
 David Allan Curry
 Michael A. DeSantis
 Noble Jackson Dhue III
 Pamela Susan Doyle
 William Ferdinand
 Eberhart III
 Tomilayo Fatima Fadope
 Charles Derek Fales
 Timothy Randal Fletcher
 Dorothy Floyd
 David Bentley Foster
 Cynthia Lee Fowler
 Beth B. Freeman
 Salvador Dominador
 Gatbonton

Christopher Gemmell
 Eileen Patrick Gilligan
 Charles Thomas Glass
 Jennifer Lee Glover
 Nita Goel
 Arlene Suzan Goldberg
 Maurice Delano Grant
 Jayne Marlene Hamilton
 James Howorth Hartten
 Lydia Anne Hatch
 Jeffrey Martin Hill
 Kathryn Gail Holbrook
 Ruth Elizabeth Holland
 Lori Michelle Hughes
 Steven Ira Hyman
 Vita Lorenzina Iocco
 Robert Michael Iorio
 Catherine Elizabeth Jackson
 Sandra Lee Jones
 Stephanie Louise Jordan
 Eun Joo Kim
 Tracey Carol Kirchenbauer
 Amy Jo Lewellyn
 Mark Roy Manges
 Christopher Michael Marts
 Robert Lee Marvel, Jr.
 Robert Frances McCort, Jr.
 Craig Patrick McCoy
 David Leslie McGill
 David Moluski
 Judith Lynn Mona
 Michael Patrick Moony
 Vincent William Moscarelli
 Daniel Howard Nadash
 John William Navas
 Jean Marie Nepa
 Brooke Grayson O'Kane
 Thomas Edward Owens
 Marlene Carol Perritte
 Alice Louise Pohutsky
 Jamie Lynn Post
 Jeffrey Marc Reffsin
 Margaret Richardson
 Lisa Beth Ritter
 I. Maxine Robinson
 Mark Alan Rohrer
 Brenda Kay Rosencrantz
 Kenneth Steven Savell
 Amanda Armstrong Schmidt
 Stephen Russell Silberfarb

Alan Dale Simpson
 John Robert Sinton
 Luke Warren Slay
 Thomas Edward Smith
 Paula Marie Sowle
 Perry Wayne Stanley
 James Scott Stevens
 Peter Kenneth Sullivan
 Steven Craig Thomas
 †Jacqueline Boyle Travers
 Donna Elizabeth VanScoy
 David Yarnall Willers
 Andrew Evan Williams

Sociology:

Edward H. Baker
 Carol Jeanne Boisseau
 Gerald Joseph Comeau
 Lisa Alayne Côté
 Gary Allen Deininger
 Jonathan L. Fial
 Connie Ann Geehan ‡
 Catherine Anne Geer
 *Stephanie Eva Kiss
 Robert Meredith Montague
 Jocelyn Marie Moquin
 Christopher Arizon Quarles
 Christine Pfefferle Renninger
 Sheela Singh
 Wendy H. Todres

Criminology:

Jane Francis Brown
 Leirdré Laquana Clements
 John Michael Doherty
 Brad Jerome Fain
 James Patrick Galvin
 Connie Ann Geehan
 Cheryl Antoinette Gregoire
 Gail Marie Harrison
 William Cecil Henry
 Bonnie Ann Hynson
 Debra Jeanne Kaufman ‡
 Sheryl Nancy Kay
 Thomas Walter Kemp
 Gwendolyn Yvonne Kittrell
 Harold Dale Levenson
 Dana Amelia Lucas
 Maria Lynn Macturk
 Beth Anne McArthur

Betsy Ann McAuliffe
 Mark McGuigan
 Darryl Lemire Morgan
 Mary Rose Canali Nicol
 Christin Frin Olsen
 Vincenzo J. Petrone
 Amy Patricia Pohutsky
 Ellen Marie Quinn
 Christine Pfefferle Renninger
 Brenda L. Sizemore
 Carol Linn Smeltz
 Robert Edward Vitarelli
 Chet Eliot Weinbaum

Afro-American Studies:

David Emerson Cross, Sr.
 Harold William Dargan, Jr.
 Victoria Regina Lee ‡

Urban Studies:

Charles Victor Bell
 Susan Caroline Coffman
 Ed Bernard Davis
 Bryant Lee Gross
 Richard Jerome Harris
 Kimberly Joan Harper Hines
 Jeffrey Martin Holland ‡
 Charles Royal Lehner
 Mark M. Marden
 Timothy Brian Owens
 Janet Marie Plass
 Ralph Quintanilla
 Robert Edward Reich
 Rudolph L. Scipio
 Robert J. Spalding
 Glenton Daniel Taylor
 William Bruce Willis

‡ Second Major

Bachelor of Science

Psychology:

Harmeen Ahuja
Howard Leslie Allentoff
§Amy Lynne Brennwald
Ernest Edward Champion, Jr.
Cathy Rae Copenhaver
Robert J. Cusack
Joe Evans, Jr.
Kimberly Dawn Garrett
Daphne Monique Gaskins
Elizabeth Lee Gleisberg
David Alan Glorius
Tracy Lee Hodge
Rae Cottrell Jones
Jeanne Marie Kenney
Michael Steven Krzastek
Matthew William Kugler
Donna Elaine McDaniels
Wanda Lee Nieves
Teresa A. Podruchny
Teresa Ann Pownell
Belinda Medrano Raguindin
Toba Lynn Shapiro
Paul Antonio Thomas
Robert Carroll Wear II

Geography:

David Matthew Arnold
Jeffrey William Bassichis
John Joseph Byle
Vincent George Chick, Jr.
Robert Alan Daganhardt
William Paul Dassing
David Joseph Foy
Elizabeth Antigone Kaylor
Elfreda Regina Nymn
*Michael Ross Ratcliffe
Joann Darlene Wilson

DIVISION OF HUMAN AND COMMUNITY RESOURCES

College of Education

Bachelor of Arts

English Education:

*Jane Ann Dugan Antonovich
Hazel Margaret Greene

Art Education:

Karen Sporn Franco

Bachelor of Science

Elementary Education:

Valerie B. Agre
Barbara G. Curran
Lisa Marie Farr
Jennifer Lynn Geipe
*Ann Theresa Hagan
Robbie Lea House
Judy Gay Johnston
Nicholeta Kavoures
Mary Catherine Koegel
Susan Eileen Koricki
Lisa Pina Levy
Ann Adair Lohren
Bonnie Lee Margolin
Anne Patricia McShalley
Debra J. Petronis
Mary Elizabeth Prange
Catherine Helen Presley
Mary Theresa Sullivan
Cynthia Lynn Vaughan

Secretarial Education:

Sally Ann Cruz
Alma Marie Rohlfs

Special Education:

*Debra Jean Aiken
Ellen Fran Bassoff
Katherine Anne Blum
Martin S. Bokow
Marva Michelle Boyer

Karen Ann Briscuso
Tammy Anne Bullard
Katherine Ann Clark
Emily Kyle Cline
Jeanne Lynn Crowson
Lisa Jane Davisson
Maria Defrancesco
Karen Ann Denoncourt
Linda Marian Doggett
Anne H. Donnally
Rhonda Ellen Esham
Pamella Kay Frank
Tina Marie Gill
Michelle Anne Gleason
Meredith Ellen Gunn
Marcia Lynn Hayman
Ann Marie Hersey
Donna Lynn Huckel
Michael Kurt Kuegler
Susan Jo Levey
Julie Anne Little
Tamara Karver Mullan
Lois Helen Philip
Susan Kathryn Poe
Laura Anne Smith
Leah Stacy Solomon
Cheryl Lynn Thomas
Jeffrey Tolson

Early Childhood Education:

Lynn Frances Baker
Karen Lynn Blevins
Holly Houston Bohman
Lissa Paula Cohen
Amanda Marie French
Lisa Lynn Fuller
Barbara Regina Gannon
Sandra Marie Gerardi
Elizabeth Ann Green
Evan Louise Hamburger
Patricia Schutt Herzog
Vicki Lynn Hess
Jacqueline Aiello Hewitt
Mary J. Hunt
Catherine Lynn Kuehling
*Sarah Frances Lebling
Diane Anita Mattingly
Anne Marie Pedevillano
Christine Shepard
Colleen Andréa Taliaferro
Kathleen Marie Torbik

Art Education:

*Denise Kay Furman
Cheryl Ann Rudolph
Patricia Ann Sassano
Wendy Beth Singer

Mathematics Education:

David Mark Eldridge
Patricia Marie Maltagliati
Thomas John Stephanos

Science Education:

John Gordon Bernstein
Karen D. Durham Chagalis
Eric Scott Clawson
Leah Ann Parks Ellmore
Donna Rae Hall
§Beth Sachs Holden
Cynthia Johnson Nutter

Industrial Technology:

Michael Lee Armbruster
Robert Eugene Arsenault
Kenneth Stuart Berger
Matthew James Bowers
Joseph Mark Brkovich
Gregory Thomas Burdick
Michael Alan Chilvers
Melvin Clay Clark, Jr.
Brian Peter Daitch
Ronald Wayne Gallahan
Emmett Cameron Harleston
Gregory Elias Harraka
Kenneth Jerome Hicks
Anthony Fernando Ingelido
Steven Chieu Lam
Jennifer Lynn Manzke
Brian Warren O'Reilly
Frank John Petrik
Ray Franklin Rohrer
Jonathan Darius Simmons
Robert John Snyder
Harold Jay Stein
John Spencer Streett

Industrial Arts:

Patricia Sue Roth

Library Science Education:

William Louis Katzenberger, Jr.

College of Human Ecology

Bachelor of Science

Advertising Design:

Susan M. Ballance
*Diane Gale Biffle
Diane T. Cerrito
Pamela Denise Chase
Sandra Clarke
Robin Alicia Czorny
Michele Allan Danoff
Kari Louis England
Theresa Galgon
Alane Townsley Gangewere
Allyson Lee Ger
Beth Ann Gorman
Stefano Iocco
Steven Alton Jones
Holly Diana Klementz
Mark Howard Kuritzky
Stephanie Wai Lee
Donna Jean Lloyd
Phillip Swain Marshall
*Patricia Jean Mascone
Ann Willcox McAuliffe
Marie Elaine Mikulak
Judith Elaine Miller
Nancy Rannell Novak
Joan Kimberly Pepersack
Donovan Wayne Reid
Sharon Ann Scipioni
*Jennifer Marie Smith
Lori Anne Stewart
Patricia Sue Tichner
Maryann Whelan
Catherine Ann Woods
Victoria Wrona
Carolyn Elizabeth Yale
Lisa Dee Yocum

Interior Design:

Jane E. Baum
Janet Lynn Beyea
Karen Ann Bowser
Laura Langley Evans
*Catherine M. Ford
Alma C. Hansford
Jana Lee Jenkins

Catherine Mary Lowe
Suzann Mary Mamryck
Gregory Edward Marcangelo
Mehdi H. Mikhchi
Margaret Ann Murray
Gabriella Orban
Laurie Rebecca Rohrback
Gretchen Elizabeth Scharf
Sami Marie Sharkey
Carla Gail Slenkovich
Robert Lee White
Carter John Wildermuth

Apparel Design: Letina Hee Yim

Textile Marketing/Fashion Merchandising:

Cheri Lynn Adams
Constance Anne Asman
Mary Sims Beckett
Roselyn Marie Bradford
Patricia Marie Cerych
Sheila Ren  Cherry
Eileen Louise Comey
Avery Woodson Flinn
Terri Janet Gilyard
Elaine Luisa Granados
Jaime Christine Hume
Kelly Sue Kerns
Robert Thomas Knapp
Lynn Ann Lamont
Marissa Jill Levyns
Theresa Ann Natoli
Lori Lynn Paules
Rachelle Sharon Rappoport
Deborah Louise Richardson
Paula Lynette Scarborough
Tracey Soler-Randel
Kimberly Jean Stroman
Debra Kay White

Textiles:

Jacqueline Jalen Shoraka
Cherly Emhardt Wallace
Jeffrey Lee Weller

Consumer Economics: Donna Gay Baroody †Carol M. Luszcz

Gary Michael Martucci
Mary Virginia Raguso

Management Consumer Studies:

§Catherine Ann Heifner
Marcella Strizver

Family Studies:

Sandra Martina Eudora Duncan
Michael A. Fekula
Anita Ann-Marie Graham
Therese Kotlas Jozlin
†Phyllis Ann Kahn
Marjorie Dell Wright Karig
Roland Edward Nairn III
Tonya Pleasant
Tammy Jill Routman
*Ann Elizabeth Thomas

Community Studies: Stacey Ann Long

Experimental Foods: Mojgan Farhat-Sabet

Nutrition Research: Nimet Shamshudin Alladina Cynthia Marie Nagel

Community Nutrition: Sara J. Blumenthal

Institution Administration: Hazel Ann Clinkscale Linda White George Diane Leslie Heyman Steven Howard Singer

Dietetics:

Rosemary Bernadette Flynn
Robin Sharon Griebler
Beth Lisa Hendler
Margaret Ann Himmelfarb
Flora Rose Hoch
Barbara Hoffstein
Anne Marie Hutzenbiler
Rosemary Ikalafeng Kobue

Segametsi Ditshebo
Maruapula
Pamela Carter Smith

College of Physical Education, Recreation and Health

Bachelor of Science

Physical Education:

James Christian Claborn
Tammy Lee Duncan
Joseph Patrick Gillis
Charles Mitchell Gore
Suzanne Hope
Lori Dawn Moxley
Rhonda Sue Smith

Kinesiological Sciences:

*Chemayne Lee Chelf
Anne Julia Chesny
Ronald Anthony Fazio II
Lynda Jane Geier
Elizabeth Marie Gilmore
Terri Ann Gostowski
Dale Edward Harriman
Joseph Adam Herget, Jr.
*George Richard Hudson
Darryl Nash Jones
Niclette Donna Kirkendall
Cynthia Johnson Nutter
*Amy Sue Obregon
James Francis Ott
Linda Lee Rathfelder
Julia A. Smith
Christopher James Tremblay
Lolin Welsh
Francesca Beatrice Youngblood

Health Education:

Donna Lynn Hauser
§Dorothy Susan Vandervort

Recreation:

Christine Ann Barnes
Nancy Lynn Bortz
Diane Marie Bosworth

Jeffrey Scott Brouse
 Christia Marie Brubaker
 Jeffery Robert Butcher
 Walter Irving Chase
 Jennifer Church
 Heidi Anne Hansen
 Mary Ann Harvey
 Christopher Hale Hays
 Harolyn Sue Kaplan
 Michael Anthony Lazzari
 James Richard Matthews, Jr.
 Kathleen Louise Melton
 Cynthia Schief Roeder
 Barbara Jean Stuebing
 Nola Diane Syfert
 William Brannen Ulrick
 * Nancy Jean Whipple

DIVISION OF MATHEMATICAL AND PHYSICAL SCIENCES AND ENGINEERING

College of Engineering

Bachelor of Science

Cynthia Clark Early
 William McHaney Eister
 Laurence Paul Lees
 §Richard Lee Moore
 Carl Luther Runion*
 David Allen Trace
 Susan Alyson Wood

Bachelor of Science in Aerospace Engineering

Mark Joseph Agnello
 Mohammad Azam
 Charles Francis Brink
 Michael Alan Cantor
 John P. DiCarlo
 Michael Lane Donnelly
 Raymond Joseph Harvey
 Bryan Sydney Howard
 David John Mangus*
 Robert Erval Montgomery
 Franklin Steven Nelson
 Frank Alan Pennington
 John Michael Petrone
 Michael David Piechowiak
 Vernon Keith Register
 Mark Davis Seidell
 Michael John Shenberger
 Pete Ronald Smith
 Bruce Daniel Snyder
 Frank Joseph Vaughn, Jr.
 Keith David Walyus
 Jeffrey Andrew Whiting
 Tzu-Hsien Yen

Bachelor of Science in Agricultural Engineering

Ross Alan Beschner
 Todd M. Reddan
 Seyedali Mohammad
 Sahiholnassab

Bachelor of Science in Chemical Engineering

Stephan M. Ahnert
 Dianne Lynn Dickens
 Carol Anne Flack*
 Franco E. Godoy
 Ji-Yu Hong
 Sabita Kedia
 Dong Kwun Kim
 Chang-Yung Lee
 Behrouz Meyssami
 David Allen Reed
 Sue Ann Sharer
 James Michael Simpson
 Dao-Anh Tonnu
 Pamela R. Wright*

Bachelor of Science in Civil Engineering

Armen Abrahamian
 Gary David Anderson
 * John Roland Berger
 Karen Lynne Cabanayan
 Timothy Michael Caldwell
 Vaughn Allen Calloway
 Joseba Iñaki Calvo
 Peggy Marie Cass*
 Okju Cha
 Michael Anthony Chlopek
 Randall Wayne Crowder
 Mark Lance Damico
 William Thomas Davis, Jr.
 Thomas Kenneth Folse
 Mark Joseph Glaudemans
 Bradley K. Iarccsi
 Chee Mun Lee
 Hunter Johnson Loftin
 Joaquin G. Maldonado
 Scheryl Lynn Mallory
 Michael Martyn
 Brian Richard Ott

Scott David Rabinow
 Michael E. Riley
 Carl Felipe Starkey
 Craig Alan Ward
 Andrew Charles Watcher

Bachelor of Science in Electrical Engineering

Abbas H. Alagheband
 Bryan Hearst Allison
 Saaid Aligholizad Anhari
 Alireza H. Asghari
 Robert Joseph Bamberger
 Michael Steven Baracco
 George Henry Barbehenn
 John Raymond Beeler
 Kelly William Bennett
 Keith Oliver Bessette*
 Michael Keith Bitner
 David Anthony Blankman
 Christina Marie Bosco
 Joseph Paul Brust, Jr.
 Michael John Buehler
 Hien Quang Bui
 Mark Edward Burroughs
 Roberto Camacho
 Nicholas Anthony Canzona,
 Jr.
 Roger Ching-Yu Chin
 David Peter Chrzanowski*
 Man Bun Chu
 Man-Tung Maurice Chu
 John William Crider
 Stephen David Criscuoli
 Daniel Mark Dawson
 Bruce Edward Day
 Raymond Edward Deyton
 Robert Mitchell Dobyns
 Carol Joanne England
 §Liang Fang
 Patricia Courtney Fennell
 Mohammad Reza Feizipour
 Richard Paul Fischer
 David Wight Fleming
 Michael Robert Fluharty

Under the Cooperative Engineering
 Education Program

Sharonlynn Ann Forster
 Bruce Stuart Freedman
 Freddie Dean Freeman
 Bryan Lee Frenzel
 †Prashant Pradyumna Gandhi
 Allen Thomas Hannagan
 David Reginald Harrell
 John Francis Haynos
 Robert Francis Higgins, Jr.[#]
 Kimberly Ann Hilterbrick
 Chang Kyong Ho
 Dan Saballa Jacob
 Roch Joseph Kallmyer
 Sung Shin Kang
 Yong M. Kang
 Chang-Yung Kao
 †David Martin Kehne
 Yong Dae Kim
 Kamran Khaghani
 Susan Ann Klimczak
 Stanley Edward Kos, Jr.
 Michael Joseph Kovatch
 Khoi Manh Le
 Chang-Tao Lee
 Carol Surber Lewis
 Michael David Lewis
 Thomas Ligis
 Bradley Davis Lytle
 Tai Choi Ma
 Areg Mangassarian
 Vardkez Mardrossian
 †James I. McCloskey[#]
 Michael James McHarg
 Alfred Theodore Mecum
 †Anne Meixner
 §Donald Eric Merrifield
 Hai Phuoc Nguyen
 Phuc Van Nguyen
 Joseph Adams Nickey
 David Alan Noss
 Eric John Ogata
 Varsha N. Patel
 Scott Roy Pettygrove
 Thomas Allen Piszkin
 David Lawrence Proctor
 James Edward Proctor
 Jennifer Lynn Rau[#]
 Mohammad T-H Razavi
 Arthur Elwood Reider, Jr.
 Peter F. Rieckert

Hala Adel Rizk
 William Lindsey Rodgers III
 Jaime Alberto Romero
 Santiago Romero
 Cheryl Ann Rose
 Michael Jon Rubino
 Michael Rudd
 John Brian Rushworth
 Bahman Salamat
 Lawrence Alan Scott
 Ronald David Seibel
 Gary Joseph Serrao[#]
 Frederic Joseph Sheffield
 Michael Scott Simon
 John Thomas Smith
 Kenneth Ainsworth Solomon
 Christopher Wayne Stevens
 Michael Bang Ta
 Ahmad Akhavan Tabatabai
 Wing Hong Tang
 Chanh Hoan Tran
 *Ngocdiep Le Truong
 Marie-Michele Vassiliou
 Ajaipal S. Virdy
 †Luiz Antonio Vitoria
 Quan Q. Vu
 Michael Frederick Walder
 Kenneth Paul Waurin
 Thomas Craig Weaver
 Loryane Cay Witte
 Paul Francis Worgo
 Yung Kyun Yi

Bachelor of Science in Mechanical Engineering

Geary Kevin Atkinson
 David Betancourt[#]
 †William Judson Bryan
 Robert Anthony Burdick
 Richard Clayton Conner[#]
 Clifford Alan Cowden
 Stephen Robert Ducey
 Aref Fouladi-Semnani
 Irene Graves Golabi
 Airlangga Gosal
 John Theodore Graef
 Edward Joseph Greenan[#]
 David Charles Hahn[#]
 Daniel Kevin Harris

Thomas David Hart
 Robert Edward Helinski
 Robert Walton Jobes, Jr.
 Michael Ira Karen
 Shahram Kazemzadeh
 John Lanier Keisler
 Thomas Joseph King
 Eric Michael Krupacs
 Howard Richard Layson
 Walter M. Lee
 †Gary Wayne Lewis[#]
 Mubarik Ahmad Malik
 Kevin Bruce Markwordt
 Thomas Oliver Martino
 John Madden Mathy, Jr.
 Peter Adrian McIntyre
 William James McKissack
 Marc Mordkofsky
 Moses Wambua Mutua
 Loc Van Nguyen
 Eraclis Papaeracleous
 Diane Marie Parks
 Huong Quynh Pham
 Alan Reymann
 Conwell Keefer Rife, Jr.
 Gordon McNeely Roberts III
 John Gilbert Roby
 Christopher A. Rok
 David Clay Saunders
 John Francis Shaker[#]
 Brendan Gerard Sheehan
 Dajun Song
 Jeffrey William Stewart
 Salvatore Russell St.George
 William Rowlan Stumpf
 †Ken Sung
 Mussai Tesfai
 *Carolyn Dyson Vaughan
 Michael Ward[#]
 Neil Fred Watson
 Jay Stanley Welch
 Michael Christian Wernig
 David H. Wilbanks[#]
 Robert Russell Wunderlick[#]
 Hoon Sup Yoon
 Rose Marie Angela Zammit[#]
 John Alfred Zumbado, Jr.

Bachelor of Science In Fire Protection Engineering

Warren Douglas Bonisch
 Dennis Carl Brady
 William Douglas Cameron,
 Jr.
 Cheryl Lynn Domnitch[#]
 Edward Michael Fraczkowski
 †Robert John Frances
 Daniel Ferguson Gemeny
 Ralph Francis Luca
 Peter Charles Miller
 Eric Robert Schmidt
 James Harold Stolberg III
 Stephen Daniel Thorne[#]
 Gertina R. Woodard

Division of Mathematical and Physical Sciences and Engineering

Bachelor of Science

Computer Science:

David Anthony Adams
 Kenneth Dale Baum
 Deborah Lynn Beaudwin
 Tony Bernardi
 Richard Joseph Bonahue, Jr.
 Mollie Anne Brannon
 Rodney Eugene Butler, Jr.
 Mark Jeffrey Carnie
 Jeffrey Ronald Carpenter
 Susan Marie Cater
 David Alan Chaimson
 Paul Eugene Chandler
 John H. Chuang
 Kenneth Garner Collins
 Julie Marie Comstock
 William Harvey Connor
 Michael Brooks Cross
 Veronica Dailey
 Francis Xavier Danaher
 Michael Trieu Ba Do
 Robert Brian Doerk
 Dawn Irene Duffy

[#] Under the Cooperative Engineering
 Education Program

Julia Lynn Ehman
 Denise Marie Espey
 John Arthur Ewing
 Catherine M. Fabiszak
 Lori Gertrude Gay
 Prabodh Kumar Goel
 Catherine Najar Goldsmith
 James Wesley Gray III
 Brian Harris Greenberg
 Flavia Tourinho Guimaraes
 Michael John Hall
 Donna Lynne Hepner
 Charles Augustine Hogan
 Holly Howlin
 Najaf Husain
 Douglas Eugene Johnson
 Vivian Karajan
 John Thomas Kerich
 Fang-Cheng Kuan
 Budikarjono Kusnadi
 Patricia Elaine Lally
 Tiffany Trang Lam
 Alexandra Louise Leavitt
 Nick Pete Lemberos
 Robert Alan Libby
 §Poh Heng Lim
 Ronald Eugene Mahmot
 Karen Christine Mergler
 Eileen Marie Moye
 Peter Jerome Naleszkiewicz
 Dien Linh Trong Nguyen
 Hai Phuoc Nguyen
 Kim Dzung Nguyen
 Tuan Nguyen
 Richard Scott Nicholson
 Robert Lee Orr
 James William O'Toole
 Kathleen Karol Paczkowski
 David Thomas Panzer
 Eric Anthony Parr
 Huong Kim Phan
 Robert Edward Poliachik
 John Michael Ponchock
 Martin Lee Propper
 Mark Allen Raker
 Andrew Brian Sackett
 Joaquin Siguenza Santos III
 Janis Marie Schiltz
 Debra Anne Schoenfeld
 Mojdeh Shahidi

Scott Kevin Sheck
 George Roger Shepherd
 Ying-Liang Shi
 Michael Paul Siok
 Thomas Martin Skrobacz
 Ronald David Smirlock
 Kenneth Earl Snowden
 Ali Tabatabai
 Leslie A. Thomas
 Huiping Li Tjho
 Aiyen To
 David Lynn Trainum, Jr.
 Elizabeth Mei-Hsia Tu
 *Paul David von Behren
 Stephen James Von Wald
 Hung Quoc Vu
 Laura Wagner
 Steve Michael Weekes
 *Lin Wei
 Julie Ann Wilmot
 *Midori Tanino Wilmoth
 Chung-Yung Wong
 Paul Ford Worsham
 Etsuko Yamakita
 Antony Shihchang Yan
 Emily Young

Mathematics:
 Saiid Aligholizad Anhari
 Steven Michael Brockett
 *Valerie Marie Carras
 David Owen Casteel
 Eileen Patricia Daly
 Lisa Ann Dixon
 Mary Kay Douglas
 Jean Gatto
 Kim Ann Geisinger
 Karen Leigh Guerra
 Jeffrey Bejan Hatef
 Wesley Carson Jones
 William Kenneke
 Christine Kvedar
 L. Michael Mastracci, Jr.
 Samuel Jeffrey Mazur
 Patrick Shields McGlade
 Douglas Neil Midthune
 *Mark A. Mueller
 Gordon Johnston Shelley
 Andrew Mark Steinfeld
 Charles Walter Thomas, Jr.

Physical Sciences:
 Joseph Vincent Ardizzone
 Ross Fairfax Clark
 June Dea
 Scott Carroll Dennstaedt
 Carol Rudo
 Ilana H. Rachel Stern
 Philip H. Taylor, Jr.
 William Blair Thurmond, Jr.
 Darlene Jean Tremper
 Stephen Marc Udelson

Physics:
 Clyde Bishop Fortna
 Alexander Hadgis Matthews
 *James Stanley Tesauro

Astronomy:
 Sean Eugene Urban

UNDERGRADUATE STUDIES

Bachelor of Arts

Individual Studies:
 Richard Nicholas Alsop
 §Rose Halpern
 Gwynne Spring Leonard
 Hannah Olanoff
 *Henry Schmidt III

Bachelor of Science

Individual Studies:
 *Nancy Kalthoff Gromen
 Holly Howard-Link
 Jean Marie Locke
 Lori Faith Morris
 Pamela Mary Paolucci
 Carolyn Walker Roslund
 Jeffrey Wayne Skinner
 Mary Patricia Sumner
 *Beth S. Taff
 Patricia Shawn Wells

Bachelor of General Studies

Anthony Paul Amabile
 Karin Terese Arnold

Randall W. Bahjat
 Sheri Lynn Baker
 Carolyn Banks
 Mark Anthony Bejarano
 §Cynthia Lyn Betancourt
 Frank Jenkins Bloom
 Carol Lynn Blyth
 Gurnest Brown
 Wendy Anne Brown
 †Wendy Ann Brownstein
 Darryl Bryant
 Sara Renee Chambers
 Lenise Michelle Clinton
 †Lane Leslie Cobb
 Rochelle Annette Coleman
 Barbara Ann Collier
 Mary Louise Collier
 Brian Jude Conroy
 Derwin Jerome Conwell
 Susan Brigitte Coughlin
 Paula Marie Cunningham
 Pamela Gaye Crown
 Mark James D'Annunzio
 Steven G. Delaney
 Melanie Della Donna
 Jennifer Digney
 Traci Michelle Dunn
 Sandra Lee Eisenach
 Esther Aileen Epstein
 Victory Henry Esch, Jr.
 Brian Kelly Fenton
 Karen Dina Fishler
 Eugene C. Foley, Jr.
 Crystal Adriene Foy
 Allan Robert Fried
 Deborah Anne Fritts
 Meredith Jones Frost
 Deborah Lee Glabman
 Jeffrey Steven Goolst
 Arlene Behar Greenfield
 Robert Edward Gunderman, Jr.
 Frederick Barclay Haller
 Patricia Elliott Hamer
 Ira David Hankin
 Kristin B. Heidemann
 Laurel Ann Hemmig
 Beth Marie Hensley
 Florence Alice Hogan
 Richard Leonard Hope

Sheila Lynne Hudson
 §Aileen Ritchie Hughes
 Jeffrey Michael Hulman
 CasSandra Antoinette Hunt
 Angela Ann Hutton
 Mitchell Craig Jacobs
 David Henry Jaynes
 Brinda Anne Johnson
 Gail Jennifer Johnson
 Kevin Gregory Johnstone
 Lendell Jones
 Daniel Leo Jordan
 Kimberley H. Kagan
 John Edward Keegan
 Thomas Clay Keene
 Michael Joseph Kelley
 Deana Renée Kensler
 Karen Elizabeth Korff
 Mark Kotler
 Susan Amitin Kramer
 Betty Austen Jessop Kulle
 • Allison McSurely Kuttner
 Mitchell Lawrence Layton
 Joel Matthew Lerner
 Michael James Levendusky
 Marva Elizabeth Lewis
 Maria Isabel Longoria
 Jeffrey Adam Loux
 Michael Kershaw Loveless
 • Diane Louise Mallon
 Etty Muliani Mamoer
 Richard John Mangano
 Christopher James Marino
 Krista Elissa Martin
 Carole Jo Mathews
 Michael John Matias
 Theodore George Mavrikes
 • William Simpson Mayo
 Lisa Ann McMullen
 Anthony J. Michael, Jr.
 Lois Jeanne Millhauser
 Sarah Beth Monsein
 Pamela Ann Montesi
 Monica Leslei Moore
 Edith Anne Morgan
 Thomas Joseph Murphy
 Cynthia Ruth Nachman
 Mark David Namm
 • Susan Michele Nass
 Judith Ann Neff

Douglas Micheal O'Connor
 Michael Victor Owen
 Claire Elizabeth Parker
 Daniel Pauly
 Karen Jayne Petersohn
 James Thomas Poirier
 Mark Edward Poole
 Ollye Jean Ramey
 Michele Antionette Ridgely
 Gregory Lynn Robertson
 Dante Alighieri Ross, Jr.
 Philip Gerard Ross III
 Cheryl Joy Rudden
 Cynthia Elaine Ruddock
 Jeffrey Alan Sabatini
 Kevin Hahn Saia
 George Carl Schmieler, Jr.
 Jodi Ann Searles
 Chivita Sen
 Susan Leanne Shoemaker
 Michael Dwight Short
 Grant Hayden Smith
 Carol Amy Spector
 Jordan Howard Spector
 Patricia Louise Steiner
 Beth S. Taff
 John Reburn Taylor
 Elaine Mona Tazelaar
 Richard Burling Travis
 Joseph Barnhardt Tripp
 Christian Gregory Wait
 April Leanne Walker
 Monica Renee Watkins
 Carla Denise Watts
 Diane Marie Wheeler
 Gloria Tandy Winkler
 Robert James Winterfield
 Saba Zegeye
 Joelle Lyn Zimbalist

CERTIFICATES IN WOMEN'S STUDIES

Judith Cothran
 Veronica Dailey
 Chichio B. Hand
 Maureen Hargaden
 Patricia Mascone
 Carolyn C. McCulley
 Elizabeth Powell
 Henry Schmidt III

COMMISSIONS

Second Lieutenants U.S. Air Force Reserves

Mark L. Damico
 George C. Schmieler
 Bruce D. Snyder
 Keith D. Walyus



Scholarship Honors

Bachelor's degree candidates who have qualified for scholarship honors upon graduation are designated by appropriate symbols adjacent to their names within the alphabetical listings of divisions, colleges or schools.

To be eligible for consideration for such honors a candidate must meet the following general criteria: (1) have completed at least two years of work at The University of Maryland (60 semester hours, 30 of which were at College Park) and (2) have a scholastic average of B (grade point average of 3.000) or higher in University of Maryland work prior to the last semester of registration before award of degree.

August and December 1984 candidates who have met these criteria are shown in the listings as qualifying, upon graduation, for the designations *summa cum laude* (if they ranked in the top two percent of the candidates in their respective divisions, colleges or schools), *magna cum laude* (if in the next three percent), or *cum laude* (if in the next five percent), based on the grade point averages of students in the preceding three graduating classes of their degree-granting unit.

General Honors Program

Benjamin Zev Cahan**
Julie Hevener Ernstein**
Michelle Lori Friedman**
Culbert Beede Laney**
Joseph Christopher
Schwartz**
Anita Anandu Vernakar**
Jenifer Cope Weinbach***

Departmental Honors

With High Honors in Chemistry
Susan Marie Hanley**
*With High Honors in
Communication Arts
and Theatre*
Douglas Michael Vetter**
*With High Honors
in Economics*
Richard Allen Ashburn, Jr.**
Andrew Warren Horowitz**
With High Honors in English
Paul Eugene Chandler
With High Honors in Physics
Chaya Joshi**
Dallas Clarence Kennedy II**
David Allan Wasson**

*With Honors in Communication
Arts and Theatre*
Kimberly Ann Hall
With Honors in Criminology
Donald James Hashagen, Jr.
With Honors in Economics
Gabriel Alejandro Castillo
Hsing Min Sha
With Honors in Engineering
Anthony LaVigna***
Richard Lee Moore
With Honors in English
Jane Ann Dugan
Antonovich
David Moshe Fishman***
Kristin Elizabeth Leopold
Leslie Diane Milofsky***
John Thomas***
With Honors in Psychology
Susan Maria Roka***
With Honors in Zoology
José Enrique Dominguez**
Joseph Christopher
Schwartz**

** Graduated May 24, 1984

*** Graduated August 25, 1984

